

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/23/2011

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138		42.39 3.71 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.64 2.08 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.99 3.61 0.00	43.65 4.11 0.00	47.24 4.19 -3.53	55.57 4.01 -13.02	56.62 4.01 -14.06	60.31 4.14 -17.52	65.12 4.21 -21.94	75.57 4.14 -32.78	87.22 3.77 -47.92	96.25 3.87 -56.17	97.80 3.76 -58.54	77.89 3.86 -37.92	61.68 3.89 -21.10	57.47 3.82 -17.94	58.07 3.89 -17.86	54.75 4.01 -13.58	44.85 3.89 -4.92	42.46 3.97 0.00
74TH STREET_GT_1 24260		42.43 3.75 0.00	37.88 2.74 0.00	34.86 2.43 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.99 3.61 0.00	43.69 4.15 0.00	47.24 4.19 -3.53	55.57 4.01 -13.02	56.62 4.01 -14.06	60.27 4.10 -17.52	65.08 4.17 -21.94	75.50 4.06 -32.78	87.15 3.70 -47.92	96.22 3.84 -56.17	97.77 3.73 -58.54	77.86 3.83 -37.92	61.68 3.89 -21.10	57.47 3.82 -17.94	58.07 3.89 -17.86	54.79 4.05 -13.58	44.88 3.93 -4.92	42.50 4.00 0.00
74TH STREET_GT_2 24261		42.43 3.75 0.00	37.88 2.74 0.00	34.86 2.43 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.99 3.61 0.00	43.69 4.15 0.00	47.24 4.19 -3.53	55.57 4.01 -13.02	56.62 4.01 -14.06	60.27 4.10 -17.52	65.08 4.17 -21.94	75.50 4.06 -32.78	87.15 3.70 -47.92	96.22 3.84 -56.17	97.77 3.73 -58.54	77.86 3.83 -37.92	61.68 3.89 -21.10	57.47 3.82 -17.94	58.07 3.89 -17.86	54.79 4.05 -13.58	44.88 3.93 -4.92	42.50 4.00 0.00
ADK HUDSON___FALLS 24011		42.51 3.83 0.00	38.48 3.34 0.00	35.60 3.18 0.00	33.40 2.84 0.00	33.94 2.97 0.00	38.16 3.31 0.00	42.52 4.14 0.00	44.48 4.94 0.00	44.41 4.78 -0.11	43.37 4.43 -0.40	43.03 4.05 -0.43	42.44 3.25 -0.53	42.25 3.27 0.00	41.24 2.59 0.00	38.67 3.13 0.00	39.72 3.51 0.00	41.97 1.95 -4.51	41.23 2.20 -2.92	40.66 2.35 -1.63	39.56 2.46 -1.38	40.28 2.58 -1.38	40.77 2.56 -1.05	38.72 2.31 -0.38	42.54 4.04 0.00
ADK RESOURCE___RCVRY 23798		42.55 3.87 0.00	38.37 3.23 0.00	35.50 3.08 0.00	33.37 2.81 0.00	33.88 2.91 0.00	38.09 3.24 0.00	42.52 4.14 0.00	45.59 6.05 0.00	45.51 5.89 -0.11	44.36 5.43 -0.39	44.02 5.05 -0.42	43.24 4.06 -0.52	43.03 4.05 0.00	41.90 3.25 0.00	39.45 3.91 0.00	40.55 4.34 0.00	44.56 1.74 -7.32	42.97 2.13 -4.74	41.53 2.20 -2.64	40.24 2.29 -2.24	40.99 2.43 -2.23	41.28 2.42 -1.70	39.03 2.38 -0.61	42.54 4.04 0.00
ADK S GLENS___FALLS 24028		42.51 3.83 0.00	38.48 3.34 0.00	35.60 3.18 0.00	33.40 2.84 0.00	33.94 2.97 0.00	38.16 3.31 0.00	42.52 4.14 0.00	44.48 4.94 0.00	44.41 4.78 -0.11	43.37 4.43 -0.40	43.03 4.05 -0.43	42.44 3.25 -0.53	42.25 3.27 0.00	41.24 2.59 0.00	38.67 3.13 0.00	39.72 3.51 0.00	41.97 1.95 -4.51	41.23 2.20 -2.92	40.66 2.35 -1.63	39.56 2.46 -1.38	40.28 2.58 -1.38	40.77 2.56 -1.05	38.72 2.31 -0.38	42.54 4.04 0.00
ADK_NYS___DAM 23527		41.35 2.67 0.00	37.28 2.14 0.00	34.50 2.08 0.00	32.46 1.89 0.00	32.92 1.95 0.00	37.01 2.16 0.00	41.10 2.72 0.00	41.87 2.33 0.00	41.96 2.13 -0.31	41.44 1.77 -1.13	41.47 1.70 -1.22	41.72 1.55 -1.52	42.26 1.75 -1.53	42.65 1.70 -2.29	40.31 1.42 -3.35	41.69 1.56 -3.93	41.40 1.31 -4.58	40.66 1.59 -2.97	39.77 1.43 -1.65	38.58 1.46 -1.40	39.25 1.53 -1.40	39.75 1.52 -1.06	37.97 1.55 -0.38	41.00 2.50 0.00
AIR_PRODUCTS___DRP 24190		40.50 1.82 0.00	36.51 1.37 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.17 1.21 0.00	36.21 1.36 0.00	39.72 1.34 0.00	40.37 0.83 0.00	40.19 0.67 0.00	39.08 0.54 0.00	39.09 0.54 0.00	39.04 0.39 0.00	39.44 0.47 0.00	39.04 0.39 0.00	36.04 0.50 0.00	36.86 0.65 0.00	36.00 0.50 0.00	36.61 0.51 0.00	37.09 0.40 0.00	36.14 0.43 0.00	36.69 0.36 0.00	37.50 0.33 0.00	36.40 0.36 0.00	39.42 0.92 0.00
ALBANY___1 23571		40.50 1.82 0.00	36.51 1.37 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.17 1.21 0.00	36.21 1.36 0.00	39.72 1.34 0.00	40.37 0.83 0.00	40.19 0.67 0.00	39.08 0.54 0.00	39.09 0.54 0.00	39.04 0.39 0.00	39.44 0.47 0.00	39.04 0.39 0.00	36.04 0.50 0.00	36.86 0.65 0.00	36.00 0.50 0.00	36.61 0.51 0.00	37.09 0.40 0.00	36.14 0.43 0.00	36.69 0.36 0.00	37.50 0.33 0.00	36.40 0.36 0.00	39.42 0.92 0.00
ALBANY___2 23572		40.50 1.82 0.00	36.51 1.37 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.17 1.21 0.00	36.21 1.36 0.00	39.72 1.34 0.00	40.37 0.83 0.00	40.19 0.67 0.00	39.08 0.54 0.00	39.09 0.54 0.00	39.04 0.39 0.00	39.44 0.47 0.00	39.04 0.39 0.00	36.04 0.50 0.00	36.86 0.65 0.00	36.00 0.50 0.00	36.61 0.51 0.00	37.09 0.40 0.00	36.14 0.43 0.00	36.69 0.36 0.00	37.50 0.33 0.00	36.40 0.36 0.00	39.42 0.92 0.00
ALBANY___3 23573		40.50 1.82 0.00	36.51 1.37 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.17 1.21 0.00	36.21 1.36 0.00	39.72 1.34 0.00	40.37 0.83 0.00	40.19 0.67 0.00	39.08 0.54 0.00	39.09 0.54 0.00	39.04 0.39 0.00	39.44 0.47 0.00	39.04 0.39 0.00	36.04 0.50 0.00	36.86 0.65 0.00	36.00 0.50 0.00	36.61 0.51 0.00	37.09 0.40 0.00	36.14 0.43 0.00	36.69 0.36 0.00	37.50 0.33 0.00	36.40 0.36 0.00	39.42 0.92 0.00
ALBANY___4 23574		40.50 1.82 0.00	36.51 1.37 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.17 1.21 0.00	36.21 1.36 0.00	39.72 1.34 0.00	40.37 0.83 0.00	40.19 0.67 0.00	39.08 0.54 0.00	39.09 0.54 0.00	39.04 0.39 0.00	39.44 0.47 0.00	39.04 0.39 0.00	36.04 0.50 0.00	36.86 0.65 0.00	36.00 0.50 0.00	36.61 0.51 0.00	37.09 0.40 0.00	36.14 0.43 0.00	36.69 0.36 0.00	37.50 0.33 0.00	36.40 0.36 0.00	39.42 0.92 0.00

ALBANY___LFG	40.81	36.79	34.01	32.00	32.42	36.49	40.18	40.92	40.87	39.97	40.01	40.01	39.99	39.58	36.57	37.40	36.50	37.08	37.57	36.61	37.20	37.98	36.79	39.96
323615	2.13	1.65	1.59	1.44	1.46	1.64	1.80	1.38	1.26	1.12	1.12	0.93	1.01	0.93	1.03	1.19	0.99	0.97	0.88	0.89	0.87	0.82	0.76	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.32	-0.35	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	37.60	34.54	31.87	30.10	30.50	34.50	37.53	38.47	38.57	37.53	37.39	37.46	37.76	37.46	34.33	34.87	34.26	34.77	35.51	34.43	35.02	35.97	35.10	37.38
24188	-1.08	-0.60	-0.55	-0.46	-0.46	-0.35	-0.84	-1.07	-0.95	-1.00	-1.16	-1.20	-1.21	-1.20	-1.21	-1.34	-1.24	-1.34	-1.17	-1.29	-1.31	-1.19	-0.94	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	38.41	34.54	31.84	30.44	30.84	34.40	38.15	40.81	40.50	40.42	40.59	41.05	42.69	43.37	40.97	42.17	41.85	40.21	40.37	39.11	39.87	40.33	37.91	39.46
23514	-0.27	-0.60	-0.58	-0.12	-0.12	-0.45	-0.23	1.27	0.99	1.89	2.04	2.40	2.14	2.36	1.99	1.92	2.13	1.37	2.16	2.11	2.25	2.19	1.51	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-2.36	-3.44	-4.04	-4.22	-2.73	-1.52	-1.29	-1.29	-0.98	-0.35	0.00
ALTONA_WT_PWR	38.02	34.89	32.23	30.44	30.84	34.92	38.03	39.30	39.48	38.57	38.39	38.50	38.78	38.46	35.11	35.67	34.83	35.49	36.14	35.00	35.56	36.49	35.57	37.88
323606	-0.66	-0.25	-0.19	-0.12	-0.12	0.07	-0.35	-0.24	-0.04	0.04	-0.15	-0.15	-0.19	-0.19	-0.43	-0.54	-0.67	-0.61	-0.55	-0.71	-0.76	-0.67	-0.47	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	35.55	32.29	29.93	28.76	29.14	31.85	34.85	36.93	36.32	36.19	36.58	36.57	37.68	38.31	36.35	37.51	36.97	36.32	35.87	34.90	35.69	36.25	34.73	36.23
24010	-3.13	-2.85	-2.50	-1.80	-1.83	-3.00	-3.53	-2.61	-3.20	-2.35	-1.97	-2.09	-2.69	-2.44	-2.24	-2.28	-2.27	-2.20	-2.16	-1.96	-1.78	-1.78	-1.62	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-2.09	-3.06	-3.58	-3.74	-2.42	-1.35	-1.15	-1.14	-0.87	-0.31	0.00
ARTHUR_KILL_GT_1	46.21	37.78	34.73	32.52	32.92	37.16	44.63	48.81	51.87	58.03	59.09	60.26	63.97	64.13	64.13	64.13	64.13	64.13	64.13	59.09	59.09	64.18	64.18	48.22
23520	3.67	2.64	2.30	1.96	1.95	2.30	3.45	4.03	4.11	3.97	3.93	4.10	4.13	3.98	3.66	3.73	3.66	3.75	3.85	3.82	3.92	4.09	3.96	4.04
	-3.85	-0.01	-0.01	-0.01	-0.01	-0.01	-2.80	-5.24	-8.24	-15.53	-16.61	-17.51	-20.87	-21.49	-24.93	-24.19	-24.97	-24.27	-23.59	-19.55	-18.84	-22.93	-24.18	-5.68
ARTHUR_KILL_2	46.21	37.78	34.73	32.52	32.92	37.16	44.63	48.81	51.87	58.03	59.09	60.26	63.97	64.13	64.13	64.13	64.13	64.13	64.13	59.09	59.09	64.18	64.18	48.22
23512	3.67	2.64	2.30	1.96	1.95	2.30	3.45	4.03	4.11	3.97	3.93	4.10	4.13	3.98	3.66	3.73	3.66	3.75	3.85	3.82	3.92	4.09	3.96	4.04
	-3.85	-0.01	-0.01	-0.01	-0.01	-0.01	-2.80	-5.24	-8.24	-15.53	-16.61	-17.51	-20.87	-21.49	-24.93	-24.19	-24.97	-24.27	-23.59	-19.55	-18.84	-22.93	-24.18	-5.68
ARTHUR_KILL_3	46.04	37.67	34.66	32.46	32.85	37.04	44.58	48.69	51.76	57.85	58.91	60.04	63.69	63.93	63.91	63.94	63.91	63.94	63.69	58.85	58.81	63.89	63.99	48.02
23513	3.52	2.53	2.24	1.89	1.89	2.20	3.42	3.91	3.99	3.78	3.74	3.87	3.86	3.79	3.45	3.55	3.44	3.57	3.63	3.57	3.63	3.79	3.78	3.85
	-3.84	0.00	0.00	0.00	0.00	0.00	-2.79	-5.23	-8.25	-15.54	-16.62	-17.52	-20.86	-21.49	-24.92	-24.18	-24.96	-24.26	-23.37	-19.56	-18.85	-22.94	-24.17	-5.67
ASHOKAN_____	43.44	38.90	35.83	33.62	33.91	38.19	42.79	44.72	47.02	53.34	54.20	56.99	60.60	68.85	76.42	83.34	84.31	69.62	58.04	54.59	55.17	52.49	44.68	43.16
23654	4.76	3.76	3.40	3.06	2.94	3.35	4.41	5.18	4.86	5.05	5.13	5.22	5.30	5.80	5.22	5.32	5.15	5.24	5.61	5.50	5.52	5.20	4.97	4.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-9.75	-10.53	-12.12	-16.32	-24.40	-35.66	-41.81	-43.66	-28.28	-15.74	-13.38	-13.32	-10.13	-3.67	0.00
ASTORIA_EAST_ENERGY_CC1	42.29	37.75	34.80	32.62	33.02	37.23	41.80	43.37	46.95	55.21	56.26	59.95	64.72	67.69	73.28	77.53	92.75	69.83	61.37	57.27	57.90	54.58	44.74	42.28
323581	3.60	2.60	2.37	2.05	2.04	2.37	3.42	3.84	3.91	3.66	3.66	3.79	3.82	3.75	3.48	3.51	3.44	3.54	3.60	3.61	3.71	3.83	3.78	3.77
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-3.52	-13.02	-14.05	-17.51	-21.93	-25.28	-34.26	-37.81	-53.80	-30.19	-21.09	-17.94	-17.87	-13.58	-4.92	-0.01
ASTORIA_EAST_ENERGY_CC2	42.29	37.75	34.80	32.62	33.02	37.23	41.80	43.37	46.95	55.21	56.26	59.95	64.72	67.69	73.28	77.53	92.75	69.83	61.37	57.27	57.90	54.58	44.74	42.28
323582	3.60	2.60	2.37	2.05	2.04	2.37	3.42	3.84	3.91	3.66	3.66	3.79	3.82	3.75	3.48	3.51	3.44	3.54	3.60	3.61	3.71	3.83	3.78	3.77
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-3.52	-13.02	-14.05	-17.51	-21.93	-25.28	-34.26	-37.81	-53.80	-30.19	-21.09	-17.94	-17.87	-13.58	-4.92	-0.01
ASTORIA_GT2_1	42.29	37.75	34.83	32.65	33.05	37.23	41.84	43.41	46.95	55.25	56.30	59.95	64.72	67.72	73.31	77.53	92.79	69.87	61.37	57.30	57.94	54.61	44.74	42.32
24094	3.60	2.60	2.40	2.08	2.07	2.37	3.45	3.88	3.91	3.70	3.70	3.79	3.82	3.79	3.52	3.51	3.48	3.57	3.60	3.64	3.74	3.86	3.78	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-3.52	-13.02	-14.05	-17.51	-21.93	-25.28	-34.26	-37.81	-53.80	-30.19	-21.09	-17.94	-17.87	-13.58	-4.92	-0.01
ASTORIA_GT2_2	42.29	37.75	34.83	32.65	33.05	37.23	41.84	43.41	46.95	55.25	56.30	59.95	64.72	67.72	73.31	77.53	92.79	69.87	61.37	57.30	57.94	54.61	44.74	42.32
24095	3.60	2.60	2.40	2.08	2.07	2.37	3.45	3.88	3.91	3.70	3.70	3.79	3.82	3.79	3.52	3.51	3.48	3.57	3.60	3.64	3.74	3.86	3.78	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-3.52	-13.02	-14.05	-17.51	-21.93	-25.28	-34.26	-37.81	-53.80	-30.19	-21.09	-17.94	-17.87	-13.58	-4.92	-0.01
ASTORIA_GT2_3	42.29	37.75	34.83	32.65	33.05	37.23	41.84	43.41	46.95	55.25	56.30	59.95	64.72	67.72	73.31	77.53	92.79	69.87	61.37	57.30	57.94	54.61	44.74	42.32
24096	3.60	2.60	2.40	2.08	2.07	2.37	3.45	3.88	3.91	3.70	3.70	3.79	3.82	3.79	3.52	3.51	3.48	3.57	3.60	3.64	3.74	3.86	3.78	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-3.52	-13.02	-14.05	-17.51	-21.93	-25.28	-34.26	-37.81	-53.80	-30.19	-21.09	-17.94	-17.87	-13.58	-4.92	-0.01
ASTORIA_GT2_4	42.29	37.75	34.83	32.65	33.05	37.23	41.84	43.41	46.95	55.25	56.30	59.95	64.72	67.72	73.31	77.53	92.79	69.87	61.37	57.30	57.94	54.61	44.74	42.32
24097	3.60	2.60	2.40	2.08	2.07	2.37	3.45	3.88	3.91	3.70	3.70	3.79	3.82	3.79	3.52	3.51	3.48	3.57	3.60	3.64	3.74	3.86	3.78	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-3.52	-13.02	-14.05	-17.51	-21.93	-25.28	-34.26	-37.81	-53.80	-30.19	-21.09	-17.94	-17.87	-13.58	-4.92	-0.01
ASTORIA_GT3_1	42.29	37.75	34.83	32.65	33.05	37.23	41.84	43.41	46.95	55.25	56.30	59.95	64.72	67.72	73.31	77.53	92.79	69.87	61.37	57.30	57.94	54.61	44.74	42.32
24098	3.60	2.60	2.40	2.08	2.07	2.37	3.45	3.88	3.91	3.70	3.70	3.79	3.82	3.79	3.52	3.51	3.48	3.57	3.60	3.64	3.74	3.86	3.78	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-3.52	-13.02	-14.05	-17.51	-21.93	-25.28	-34.26	-37.81	-53.80	-30.19	-21.09	-17.94	-17.87	-13.58	-4.92	-0.01

ASTORIA_GT3_2 24099	42.29 3.60 -0.01	37.75 2.60 -0.01	34.83 2.40 -0.01	32.65 2.08 -0.01	33.05 2.07 -0.01	37.23 2.37 -0.01	41.84 3.45 -0.01	43.41 3.88 0.01	46.95 3.91 -3.52	55.25 3.70 -13.02	56.30 3.70 -14.05	59.95 3.79 -17.51	64.72 3.82 -21.93	67.72 3.79 -25.28	73.31 3.52 -34.26	77.53 3.51 -37.81	92.79 3.48 -53.80	69.87 3.57 -30.19	61.37 3.60 -21.09	57.30 3.64 -17.94	57.94 3.74 -17.87	54.61 3.86 -13.58	44.74 3.78 -4.92	42.32 3.81 -0.01
ASTORIA_GT3_3 24100	42.29 3.60 -0.01	37.75 2.60 -0.01	34.83 2.40 -0.01	32.65 2.08 -0.01	33.05 2.07 -0.01	37.23 2.37 -0.01	41.84 3.45 -0.01	43.41 3.88 0.01	46.95 3.91 -3.52	55.25 3.70 -13.02	56.30 3.70 -14.05	59.95 3.79 -17.51	64.72 3.82 -21.93	67.72 3.79 -25.28	73.31 3.52 -34.26	77.53 3.51 -37.81	92.79 3.48 -53.80	69.87 3.57 -30.19	61.37 3.60 -21.09	57.30 3.64 -17.94	57.94 3.74 -17.87	54.61 3.86 -13.58	44.74 3.78 -4.92	42.32 3.81 -0.01
ASTORIA_GT3_4 24101	42.29 3.60 -0.01	37.75 2.60 -0.01	34.83 2.40 -0.01	32.65 2.08 -0.01	33.05 2.07 -0.01	37.23 2.37 -0.01	41.84 3.45 -0.01	43.41 3.88 0.01	46.95 3.91 -3.52	55.25 3.70 -13.02	56.30 3.70 -14.05	59.95 3.79 -17.51	64.72 3.82 -21.93	67.72 3.79 -25.28	73.31 3.52 -34.26	77.53 3.51 -37.81	92.79 3.48 -53.80	69.87 3.57 -30.19	61.37 3.60 -21.09	57.30 3.64 -17.94	57.94 3.74 -17.87	54.61 3.86 -13.58	44.74 3.78 -4.92	42.32 3.81 -0.01
ASTORIA_GT4_1 24102	42.29 3.60 -0.01	37.75 2.60 -0.01	34.83 2.40 -0.01	32.65 2.08 -0.01	33.05 2.07 -0.01	37.23 2.37 -0.01	41.84 3.45 -0.01	43.41 3.88 0.01	46.95 3.91 -3.52	55.25 3.70 -13.02	56.30 3.70 -14.05	59.95 3.79 -17.51	64.72 3.82 -21.93	67.72 3.79 -25.28	73.31 3.52 -34.26	77.53 3.51 -37.81	92.79 3.48 -53.80	69.87 3.57 -30.19	61.37 3.60 -21.09	57.30 3.64 -17.94	57.94 3.74 -17.87	54.61 3.86 -13.58	44.74 3.78 -4.92	42.32 3.81 -0.01
ASTORIA_GT4_2 24103	42.29 3.60 -0.01	37.75 2.60 -0.01	34.83 2.40 -0.01	32.65 2.08 -0.01	33.05 2.07 -0.01	37.23 2.37 -0.01	41.84 3.45 -0.01	43.41 3.88 0.01	46.95 3.91 -3.52	55.25 3.70 -13.02	56.30 3.70 -14.05	59.95 3.79 -17.51	64.72 3.82 -21.93	67.72 3.79 -25.28	73.31 3.52 -34.26	77.53 3.51 -37.81	92.79 3.48 -53.80	69.87 3.57 -30.19	61.37 3.60 -21.09	57.30 3.64 -17.94	57.94 3.74 -17.87	54.61 3.86 -13.58	44.74 3.78 -4.92	42.32 3.81 -0.01
ASTORIA_GT4_3 24104	42.29 3.60 -0.01	37.75 2.60 -0.01	34.83 2.40 -0.01	32.65 2.08 -0.01	33.05 2.07 -0.01	37.23 2.37 -0.01	41.84 3.45 -0.01	43.41 3.88 0.01	46.95 3.91 -3.52	55.25 3.70 -13.02	56.30 3.70 -14.05	59.95 3.79 -17.51	64.72 3.82 -21.93	67.72 3.79 -25.28	73.31 3.52 -34.26	77.53 3.51 -37.81	92.79 3.48 -53.80	69.87 3.57 -30.19	61.37 3.60 -21.09	57.30 3.64 -17.94	57.94 3.74 -17.87	54.61 3.86 -13.58	44.74 3.78 -4.92	42.32 3.81 -0.01
ASTORIA_GT4_4 24105	42.29 3.60 -0.01	37.75 2.60 -0.01	34.83 2.40 -0.01	32.65 2.08 -0.01	33.05 2.07 -0.01	37.23 2.37 -0.01	41.84 3.45 -0.01	43.41 3.88 0.01	46.95 3.91 -3.52	55.25 3.70 -13.02	56.30 3.70 -14.05	59.95 3.79 -17.51	64.72 3.82 -21.93	67.72 3.79 -25.28	73.31 3.52 -34.26	77.53 3.51 -37.81	92.79 3.48 -53.80	69.87 3.57 -30.19	61.37 3.60 -21.09	57.30 3.64 -17.94	57.94 3.74 -17.87	54.61 3.86 -13.58	44.74 3.78 -4.92	42.32 3.81 -0

ASTORIA___3 23516	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.17 2.20 -0.01	37.40 2.54 -0.01	49.46 3.72 -7.36	57.54 4.19 -13.81	59.73 4.23 -15.98	62.23 4.05 -19.65	64.43 4.05 -21.84	68.95 4.14 -26.16	71.12 4.17 -27.97	77.57 4.10 -34.82	90.54 3.73 -51.27	98.83 3.80 -58.82	98.98 3.73 -59.75	83.11 3.83 -43.18	67.44 3.93 -26.83	65.24 3.89 -25.63	62.37 3.96 -22.08	60.56 4.09 -19.31	59.11 4.00 -19.07	57.54 4.08 -14.96
ASTORIA___4 23517	42.29 3.60 -0.01	37.75 2.60 -0.01	34.83 2.40 -0.01	32.65 2.08 -0.01	33.05 2.07 -0.01	37.23 2.37 -0.01	41.84 3.45 -0.01	43.41 3.88 0.01	46.95 3.91 -3.52	55.25 3.70 -13.02	56.30 3.70 -14.05	59.95 3.79 -17.51	64.72 3.82 -21.93	67.72 3.79 -25.28	73.31 3.52 -34.26	77.53 3.51 -37.81	92.79 3.48 -53.80	69.87 3.57 -30.19	61.37 3.60 -21.09	57.30 3.64 -17.94	57.94 3.74 -17.87	54.61 3.86 -13.58	44.74 3.78 -4.92	42.32 3.81 -0.01
ASTORIA___5 23518	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.17 2.20 -0.01	37.40 2.54 -0.01	49.46 3.72 -7.36	57.54 4.19 -13.81	59.73 4.23 -15.98	62.23 4.05 -19.65	64.39 4.01 -21.84	68.95 4.14 -26.16	71.12 4.17 -27.97	77.57 4.10 -34.82	90.54 3.73 -51.27	98.83 3.80 -58.82	98.98 3.73 -59.75	83.11 3.83 -43.18	67.44 3.93 -26.83	65.24 3.89 -25.63	62.37 3.96 -22.08	60.56 4.09 -19.31	59.11 4.00 -19.07	57.54 4.08 -14.96
AST_ENERGY_2_CC3 323677	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.20 4.15 -3.53	55.53 3.97 -13.02	56.54 3.93 -14.06	60.23 4.06 -17.52	65.04 4.13 -21.94	75.46 4.02 -32.78	87.15 3.70 -47.92	96.18 3.80 -56.17	97.73 3.69 -58.54	77.82 3.79 -37.92	61.64 3.85 -21.10	57.44 3.79 -17.94	58.04 3.85 -17.86	54.72 3.98 -13.58	44.85 3.89 -4.92	42.46 3.97 0.00
AST_ENERGY_2_CC4 323678	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.20 4.15 -3.53	55.53 3.97 -13.02	56.54 3.93 -14.06	60.23 4.06 -17.52	65.04 4.13 -21.94	75.46 4.02 -32.78	87.15 3.70 -47.92	96.18 3.80 -56.17	97.73 3.69 -58.54	77.82 3.79 -37.92	61.64 3.85 -21.10	57.44 3.79 -17.94	58.04 3.85 -17.86	54.72 3.98 -13.58	44.85 3.89 -4.92	42.46 3.97 0.00
ATHENS_STG_1 23668	41.08 2.40 0.00	36.86 1.72 0.00	34.01 1.59 0.00	31.91 1.34 0.00	32.33 1.36 0.00	36.42 1.57 0.00	40.64 2.26 0.00	41.95 2.41 0.00	46.09 2.33 -4.24	56.34 2.16 -15.64	57.59 2.16 -16.89	61.82 2.13 -21.04	67.60 2.14 -26.49	80.37 2.13 -39.59	95.32 1.92 -57.86	106.03 1.99 -67.83	108.22 1.92 -70.81	83.96 1.99 -45.87	64.19 1.98 -25.52	59.37 1.96 -21.70	59.93 2.00 -21.60	55.63 2.04 -16.42	44.00 2.02 -5.95	40.73 2.23 0.00
ATHENS_STG_2 23670	41.08 2.40 0.00	36.86 1.72 0.00	34.01 1.59 0.00	31.91 1.34 0.00	32.33 1.36 0.00	36.42 1.57 0.00	40.64 2.26 0.00	41.95 2.41 0.00	46.09 2.33 -4.24	56.34 2.16 -15.64	57.59 2.16 -16.89	61.82 2.13 -21.04	67.60 2.14 -26.49	80.37 2.13 -39.59	95.32 1.92 -57.86	106.03 1.99 -67.83	108.22 1.92 -70.81	83.96 1.99 -45.87	64.19 1.98 -25.52	59.37 1.96 -21.70	59.93 2.00 -21.60	55.63 2.04 -16.42	44.00 2.02 -5.95	40.73 2.23 0.00
ATHENS_STG_3 23677	41.08 2.40 0.00	36.86 1.72 0.00	34.01 1.59 0.00	31.91 1.34 0.00	32.33 1.36 0.00	36.42 1.57 0.00	40.64 2.26 0.00	41.95 2.41 0.00	46.09 2.33 -4.24	56.34 2.16 -15.64	57.59 2.16 -16.89	61.82 2.13 -21.04	67.60 2.14 -26.49	80.37 2.13 -39.59	95.32 1.92 -57.86	106.03 1.99 -67.83	108.22 1.92 -70.81	83.96 1.99 -45.87	64.19 1.98 -25.52	59.37 1.96 -21.70	59.93 2.00 -21.60	55.63 2.04 -16.42	44.00 2.02 -5.95	40.73 2.23 0.00
BARRETT_IC_1 23704	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_10 23701	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_11 23702	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_12 23703	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_2 23705	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_3 23706	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_4 23707	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_5 23708	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16

BARRETT_IC_6 23709	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_7 23710	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_8 23711	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT_IC_9 23700	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT___1 23545	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BARRETT___2 23546	51.10 4.45 -7.97	49.64 3.37 -11.12	48.96 3.05 -13.49	47.85 2.69 -14.60	43.58 2.69 -9.92	45.26 3.10 -7.31	50.42 4.30 -7.74	53.90 4.59 -9.77	63.11 4.86 -18.73	62.44 4.16 -19.74	84.96 4.09 -42.32	100.63 3.94 -58.03	106.11 3.98 -63.16	124.49 3.90 -81.93	132.03 3.52 -92.98	143.63 3.66 -103.77	148.65 3.55 -109.60	132.10 3.75 -92.24	103.92 3.74 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.96 4.20 -56.60	60.58 4.22 -20.33	52.16 4.50 -9.16
BEACON___LESR 323632	40.96 2.28 0.00	36.93 1.79 0.00	34.14 1.72 0.00	32.12 1.56 0.00	32.54 1.58 0.00	36.66 1.81 0.00	40.41 2.03 0.00	41.16 1.62 0.00	41.12 1.46 -0.14	40.33 1.27 -0.52	40.43 1.31 -0.57	40.48 1.12 -0.71	40.18 1.21 0.00	39.74 1.08 0.00	36.71 1.17 0.00	37.58 1.38 0.00	38.28 1.17 -1.61	38.30 1.16 -1.04	38.37 1.10 -0.58	37.31 1.11 -0.49	37.87 1.05 -0.49	38.58 1.04 -0.37	37.15 0.97 -0.14	40.19 1.69 0.00
BEAVER RIVER___HYD 24048	38.91 0.23 0.00	35.35 0.21 0.00	32.55 0.13 0.00	30.77 0.21 0.00	31.18 0.22 0.00	35.27 0.42 0.00	39.03 0.65 0.00	40.69 1.15 0.00	40.66 1.15 0.00	39.31 0.77 0.00	39.51 0.96 0.00	39.66 1.01 0.00	39.87 0.90 0.00	39.70 1.04 0.00	35.96 0.43 0.00	36.61 0.40 0.00	35.82 0.32 0.00	36.21 0.11 0.00	36.87 0.18 0.00	35.93 0.21 0.00	36.73 0.40 0.00	37.91 0.74 0.00	36.87 0.83 0.00	38.88 0.38 0.00
BEEBEE_GT_13 23619	37.37 -1.32 0.00	33.66 -1.48 0.00	31.03 -1.39 0.00	29.67 -0.89 0.00	30.07 -0.90 0.00	33.56 -1.29 0.00	37.04 -1.34 0.00	39.82 0.28 0.00	39.87 0.36 0.00	40.08 1.54 0.00	40.17 1.62 0.00	40.78 2.13 0.00	41.82 1.75 -1.09	42.19 1.89 -1.64	39.28 1.35 -2.39	40.13 1.12 -2.80	39.96 1.53 -2.93	39.70 1.70 -1.90	39.18 1.43 -1.06	37.97 1.36 -0.90	38.75 1.53 -0.89	39.03 1.19 -0.68	36.72 0.43 -0.25	38.38 -0.12 0.00
BETHLEHEM___GRP 23843	40.50 1.82 0.00	36.51 1.37 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.17 1.21 0.00	36.21 1.36 0.00	39.72 1.34 0.00	40.37 0.83 0.00	40.19 0.67 0.00	39.08 0.54 0.00	39.09 0.54 0.00	39.04 0.39 0.00	39.44 0.47 0.00	39.04 0.39 0.00	36.04 0.50 0.00	36.86 0.65 0.00	36.00 0.50 0.00	36.61 0.51 0.00	37.09 0.40 0.00	36.14 0.43 0.00	36.69 0.36 0.00	37.50 0.33 0.00	36.40 0.36 0.00	39.42 0.92 0.00
BETHLEHEM___GS1 323560	40.50 1.82 0.00	36.51 1.37 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.17 1.21 0.00	36.21 1.36 0.00	39.72 1.34 0.00	40.37 0.83 0.00	40.19 0.67 0.00	39.08 0.54 0.00	39.09 0.54 0.00	39.04 0.39 0.00	39.44 0.47 0.00	39.04 0.39 0.00	36.04 0.50 0.00	36.86 0.65 0.00	36.00 0.50 0.00	36.61 0.51 0.00	37.09 0.40 0.00	36.14 0.43 0.00	36.69 0.36 0.00	37.50 0.33 0.00	36.40 0.36 0.00	39.42 0.92 0.00
BETHLEHEM___GS2 323561	40.50 1.82 0.00	36.51 1.37 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.17 1.21 0.00	36.21 1.36 0.00	39.72 1.34 0.00	40.37 0.83 0.00	40.19 0.67 0.00	39.08 0.54 0.00	39.09 0.54 0.00	39.04 0.39 0.00	39.44 0.47 0.00	39.04 0.39 0.00	36.04 0.50 0.00	36.86 0.65 0.00	36.00 0.50 0.00	36.61 0.51 0.00	37.09 0.40 0.00	36.14 0.43 0.00	36.69 0.36 0.00	37.50 0.33 0.00	36.40 0.36 0.00	39.42 0.92 0.00
BETHLEHEM___GS3 323562	40.50 1.82 0.00	36.51 1.37 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.17 1.21 0.00	36.21 1.36 0.00	39.72 1.34 0.00	40.37 0.83 0.00	40.19 0.67 0.00	39.08 0.54 0.00	39.09 0.54 0.00	39.04 0.39 0.00	39.44 0.47 0.00	39.04 0.39 0.00	36.04 0.50 0.00	36.86 0.65 0.00	36.00 0.50 0.00	36.61 0.51 0.00	37.09 0.40 0.00	36.14 0.43 0.00	36.69 0.36 0.00	37.50 0.33 0.00	36.40 0.36 0.00	39.42 0.92 0.00
BETHLEHEM___STEEL 23779	35.82 -2.86 0.00	32.40 -2.74 0.00	30.02 -2.40 0.00	28.79 -1.77 0.00	29.17 -1.80 0.00	31.99 -2.86 0.00	35.19 -3.19 0.00	37.29 -2.25 0.00	36.75 -2.77 0.00	36.42 -2.12 0.00	36.85 -1.70 0.00	36.88 -1.78 0.00	38.18 -2.30 -1.51	38.82 -2.09 -2.25	36.87 -1.95 -3.29	38.11 -1.96 -3.85	37.53 -1.99 -4.02	36.76 -1.95 -2.60	36.19 -1.94 -1.45	35.20 -1.75 -1.23	36.03 -1.53 -1.23	36.65 -1.45 -0.93	35.01 -1.37 -0.34	36.50 -2.00 0.00
BETHPAGE_CC_5 323564	51.36 4.72 -7.96	49.56 3.58 -10.84	48.70 3.24 -13.03	47.50 2.84 -14.10	43.42 2.88 -9.58	45.22 3.31 -7.06	50.53 4.61 -7.54	54.30 4.98 -9.77	63.26 5.02 -18.73	62.98 4.70 -19.74	85.46 4.59 -42.32	101.40 4.72 -58.03	106.93 4.79 -63.17	125.34 4.75 -81.93	132.85 4.34 -92.98	144.43 4.45 -103.77	149.43 4.33 -109.60	132.79 4.44 -92.24	104.65 4.48 -63.49	89.19 4.39 -49.09	89.19 4.50 -48.36	98.41 4.65 -56.60	60.90 4.54 -20.33	52.31 4.66 -9.16
BINGHAMTON___COGEN 23790	38.10 -0.58 0.00	34.37 -0.77 0.00	31.78 -0.65 0.00	30.07 -0.49 0.00	30.44 -0.53 0.00	34.05 -0.80 0.00	37.84 -0.54 0.00	39.58 0.04 0.00	39.50 -0.16 -0.14	39.10 0.04 -0.52	39.38 0.27 -0.56	39.70 0.35 -0.70	42.84 0.86 -3.01	44.04 0.89 -4.49	42.82 0.71 -6.57	44.71 0.80 -7.70	44.28 0.75 -8.04	42.03 0.72 -5.21	40.32 0.73 -2.90	38.93 0.75 -2.46	39.61 0.84 -2.45	39.92 0.89 -1.86	37.47 0.76 -0.67	39.15 0.65 0.00

BLACK RIVER___HYD 24047	39.30 0.62 0.00	35.63 0.49 0.00	32.81 0.39 0.00	31.02 0.46 0.00	31.43 0.46 0.00	35.58 0.73 0.00	39.53 1.15 0.00	41.52 1.98 0.00	41.57 2.05 0.00	40.15 1.62 0.00	40.48 1.93 0.00	40.70 2.05 0.00	40.88 1.91 0.00	40.82 2.16 0.00	36.78 1.24 0.00	37.44 1.23 0.00	36.57 1.07 0.00	36.90 0.79 0.00	37.61 0.92 0.00	36.68 0.96 0.00	37.49 1.16 0.00	38.76 1.60 0.00	37.55 1.51 0.00	39.38 0.89 0.00
BLISS_WT_PWR 323608	37.52 -1.16 0.00	33.63 -1.51 0.00	31.16 -1.26 0.00	29.80 -0.76 0.00	30.25 -0.71 0.00	33.52 -1.32 0.00	37.30 -1.07 0.00	39.66 0.12 0.00	39.28 -0.24 0.00	38.50 -0.04 0.00	39.13 0.58 0.00	39.08 0.43 0.00	40.47 -0.08 -1.57	41.16 0.15 -2.35	38.83 -0.14 -3.44	40.20 -0.04 -4.03	39.45 -0.25 -4.20	38.57 -0.25 -2.72	37.98 -0.22 -1.51	36.86 -0.14 -1.29	37.79 0.18 -1.28	38.84 0.71 -0.97	37.00 0.61 -0.35	38.54 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	40.38 1.70 0.00	36.37 1.23 0.00	33.59 1.17 0.00	31.57 1.01 0.00	31.99 1.02 0.00	36.00 1.15 0.00	39.68 1.30 0.00	40.65 1.11 0.00	40.47 0.95 0.00	39.35 0.81 0.00	39.36 0.81 0.00	39.39 0.73 0.00	39.75 0.78 0.00	39.39 0.73 0.00	36.25 0.71 0.00	37.00 0.80 0.00	36.21 0.71 0.00	36.83 0.72 0.00	37.39 0.70 0.00	36.43 0.71 0.00	37.02 0.69 0.00	37.87 0.71 0.00	36.76 0.72 0.00	39.65 1.15 0.00
BOC_GAS_DRP 24189	40.27 1.59 0.00	36.30 1.16 0.00	33.53 1.10 0.00	31.54 0.98 0.00	31.96 0.99 0.00	35.96 1.12 0.00	39.72 1.34 0.00	40.69 1.15 0.00	40.39 0.99 0.11	38.93 0.81 0.42	38.95 0.85 0.45	38.87 0.77 0.56	38.64 0.82 1.15	37.71 0.77 1.71	33.74 0.71 2.51	34.07 0.80 2.94	33.36 0.71 2.85	35.05 0.79 1.85	36.36 0.70 1.03	35.59 0.75 0.87	36.18 0.73 0.87	37.24 0.74 0.66	36.56 0.76 0.24	39.69 1.19 0.00
BORALEX_4TH_BRANCH 23824	41.35 2.67 0.00	37.28 2.14 0.00	34.50 2.08 0.00	32.46 1.89 0.00	32.92 1.95 0.00	37.01 2.16 0.00	41.10 2.72 0.00	41.87 2.33 0.00	41.96 2.13 -0.31	41.44 1.77 -1.13	41.47 1.70 -1.22	41.72 1.55 -1.52	42.26 1.75 -1.53	42.65 1.70 -2.29	40.31 1.42 -3.35	41.69 1.56 -3.93	41.40 1.31 -4.58	40.66 1.59 -2.97	39.77 1.43 -1.65	38.58 1.46 -1.40	39.25 1.53 -1.40	39.75 1.52 -1.06	37.97 1.55 -0.38	41.00 2.50 0.00
BOWLINE___1 23526	41.93 3.25 0.00	37.42 2.28 0.00	34.50 2.08 0.00	32.30 1.74 0.00	32.70 1.73 0.00	36.87 2.02 0.00	41.45 3.07 0.00	43.06 3.52 0.00	46.50 3.48 -3.51	54.74 3.28 -12.93	55.82 3.32 -13.95	59.49 3.44 -17.39	64.24 3.51 -21.76	74.66 3.48 -32.52	86.24 3.16 -47.54	95.23 3.29 -55.73	96.78 3.20 -58.08	77.02 3.29 -37.63	60.89 3.27 -20.93	56.72 3.21 -17.80	57.32 3.27 -17.72	54.05 3.42 -13.47	44.30 3.39 -4.88	41.92 3.43 0.00
BOWLINE___2 23595	41.93 3.25 0.00	37.42 2.28 0.00	34.50 2.08 0.00	32.30 1.74 0.00	32.70 1.73 0.00	36.87 2.02 0.00	41.49 3.11 0.00	43.10 3.56 0.00	46.54 3.52 -3.51	54.78 3.31 -12.93	55.86 3.35 -13.96	59.52 3.48 -17.39	64.28 3.55 -21.76	74.70 3.52 -32.52	86.31 3.23 -47.54	95.27 3.33 -55.73	96.82 3.23 -58.08	77.09 3.36 -37.63	60.92 3.30 -20.93	56.76 3.25 -17.80	57.39 3.34 -17.72	54.05 3.42 -13.47	44.27 3.35 -4.88	41.92 3.43 0.00
BROOKHAVEN___DRP 24191	51.21 4.56 -7.96	49.58 3.41 -11.03	48.86 3.08 -13.35	47.67 2.66 -14.45	43.41 2.63 -9.81	45.22 3.14 -7.23	50.55 4.49 -7.68	54.57 5.26 -9.77	63.63 5.37 -18.74	63.29 5.01 -19.74	85.69 4.82 -42.32	101.71 5.03 -58.03	107.33 5.18 -63.17	125.92 5.33 -81.94	133.39 4.87 -92.98	144.97 5.00 -103.77	149.93 4.83 -109.60	133.30 4.95 -92.24	105.09 4.92 -63.49	89.62 4.82 -49.09	89.63 4.94 -48.36	98.96 5.20 -56.60	61.08 4.72 -20.33	52.47 4.81 -9.16
BROOKLYN_NAVY_YARD 23515	42.39 3.71 0.00	37.85 2.71 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.04 2.07 0.00	37.22 2.37 0.00	41.99 3.61 0.00	43.65 4.11 0.00	47.20 4.15 -3.53	55.45 3.89 -13.02	56.42 3.82 -14.06	60.08 3.90 -17.52	64.88 3.98 -21.94	67.81 3.87 -25.29	73.32 3.52 -34.26	77.65 3.62 -37.82	92.83 3.51 -53.81	69.95 3.65 -30.20	61.68 3.89 -21.10	57.47 3.82 -17.94	58.04 3.85 -17.86	54.75 4.01 -13.58	44.81 3.86 -4.92	42.46 3.97 0.00
BROOKLYN___ARMY_DRP 323595	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
BROOME___LFGE 323600	38.10 -0.58 0.00	34.37 -0.77 0.00	31.78 -0.65 0.00	30.07 -0.49 0.00	30.44 -0.53 0.00	34.05 -0.80 0.00	37.84 -0.54 0.00	39.58 0.04 0.00	39.50 -0.16 -0.14	39.10 0.04 -0.52	39.38 0.27 -0.56	39.70 0.35 -0.70	42.84 0.86 -3.01	44.04 0.89 -4.49	42.82 0.71 -6.57	44.71 0.80 -7.70	44.28 0.75 -8.04	42.03 0.72 -5.21	40.32 0.73 -2.90	38.93 0.75 -2.46	39.61 0.84 -2.45	39.92 0.89 -1.86	37.47 0.76 -0.67	39.15 0.65 0.00
BURROWS___LYONSDAL 23803	38.99 0.31 0.00	35.35 0.21 0.00	32.59 0.16 0.00	30.77 0.21 0.00	31.18 0.22 0.00	35.20 0.35 0.00	38.99 0.61 0.00	40.61 1.07 0.00	40.58 1.07 0.00	39.35 0.81 0.00	39.51 0.96 0.00	39.66 1.01 0.00	39.87 0.90 0.00	39.70 1.04 0.00	36.11 0.57 0.00	36.79 0.58 0.00	36.00 0.50 0.00	36.43 0.32 0.00	37.09 0.40 0.00	36.11 0.39 0.00	36.84 0.51 0.00	37.91 0.74 0.00	36.76 0.72 0.00	38.92 0.42 0.00
CAITHNESS_CC_1 323624	51.21 4.56 -7.96	49.58 3.41 -11.03	48.82 3.05 -13.35	47.67 2.66 -14.45	43.41 2.63 -9.82	45.18 3.10 -7.23	50.55 4.49 -7.68	54.53 5.22 -9.77	63.59 5.33 -18.74	63.25 4.97 -19.74	85.65 4.78 -42.32	101.67 4.99 -58.03	107.25 5.11 -63.17	125.85 5.26 -81.94	133.28 4.76 -92.98	144.86 4.89 -103.77	149.86 4.76 -109.60	133.19 4.84 -92.24	105.02 4.84 -63.49	89.55 4.75 -49.09	89.55 4.87 -48.36	98.89 5.13 -56.60	61.05 4.68 -20.33	52.43 4.77 -9.16
CALPINE_BETH_PAGE_GT4 24209	51.40 4.76 -7.96	49.50 3.62 -10.74	48.57 3.27 -12.88	47.37 2.87 -13.93	43.34 2.91 -9.46	45.17 3.35 -6.97	50.50 4.64 -7.48	54.41 5.10 -9.77	63.34 5.10 -18.73	63.02 4.74 -19.74	85.50 4.63 -42.32	101.44 4.75 -58.03	106.97 4.83 -63.17	125.38 4.79 -81.93	132.85 4.34 -92.98	144.46 4.49 -103.77	149.47 4.37 -109.60	132.83 4.48 -92.24	104.69 4.51 -63.49	89.23 4.43 -49.09	89.23 4.54 -48.36	98.44 4.68 -56.60	61.01 4.65 -20.33	52.43 4.77 -9.16
CALPINE_BETH_PAGE_GT_4 323586	51.40 4.76 -7.96	49.50 3.62 -10.74	48.57 3.27 -12.88	47.37 2.87 -13.93	43.34 2.91 -9.46	45.17 3.35 -6.97	50.50 4.64 -7.48	54.41 5.10 -9.77	63.34 5.10 -18.73	63.02 4.74 -19.74	85.50 4.63 -42.32	101.44 4.75 -58.03	106.97 4.83 -63.17	125.38 4.79 -81.93	132.85 4.34 -92.98	144.46 4.49 -103.77	149.47 4.37 -109.60	132.83 4.48 -92.24	104.69 4.51 -63.49	89.23 4.43 -49.09	89.23 4.54 -48.36	98.44 4.68 -56.60	61.01 4.65 -20.33	52.43 4.77 -9.16
CALPINE_BP_GT1 23823	51.40 4.76 -7.96	49.50 3.62 -10.74	48.57 3.27 -12.88	47.37 2.87 -13.93	43.34 2.91 -9.46	45.17 3.35 -6.97	50.50 4.64 -7.48	54.41 5.10 -9.77	63.34 5.10 -18.73	63.02 4.74 -19.74	85.50 4.63 -42.32	101.44 4.75 -58.03	106.97 4.83 -63.17	125.38 4.79 -81.93	132.85 4.34 -92.98	144.46 4.49 -103.77	149.47 4.37 -109.60	132.83 4.48 -92.24	104.69 4.51 -63.49	89.23 4.43 -49.09	89.23 4.54 -48.36	98.44 4.68 -56.60	61.01 4.65 -20.33	52.43 4.77 -9.16

CALSPAN___DRP 24200	35.82 -2.86 0.00	32.40 -2.74 0.00	30.02 -2.40 0.00	28.79 -1.77 0.00	29.17 -1.80 0.00	31.99 -2.86 0.00	35.19 -3.19 0.00	37.29 -2.25 0.00	36.75 -2.77 0.00	36.42 -2.12 0.00	36.85 -1.70 0.00	36.88 -1.78 0.00	38.18 -2.30 -1.51	38.82 -2.09 -2.25	36.87 -1.95 -3.29	38.11 -1.96 -3.85	37.53 -1.99 -4.02	36.76 -1.95 -2.60	36.19 -1.94 -1.45	35.20 -1.75 -1.23	36.03 -1.53 -1.23	36.65 -1.45 -0.93	35.01 -1.37 -0.34	36.50 -2.00 0.00
CANDIGU_WT_PWR 323617	37.52 -1.16 0.00	33.80 -1.34 0.00	31.29 -1.13 0.00	29.77 -0.79 0.00	30.13 -0.84 0.00	33.42 -1.43 0.00	37.11 -1.27 0.00	39.11 -0.43 0.00	38.81 -0.79 -0.08	38.46 -0.39 -0.31	38.85 -0.04 -0.34	39.08 0.00 -0.42	40.99 0.00 -2.02	41.79 0.12 -3.02	39.95 0.00 -4.41	41.45 0.07 -5.17	40.90 0.00 -5.40	39.60 0.00 -3.50	38.67 0.04 -1.95	37.48 0.11 -1.65	38.23 0.25 -1.65	38.75 0.33 -1.25	36.71 0.22 -0.45	38.42 -0.08 0.00
CARR STREET_E_SYR 24060	38.18 -0.50 0.00	34.61 -0.53 0.00	31.94 -0.49 0.00	30.16 -0.40 0.00	30.56 -0.40 0.00	34.33 -0.52 0.00	38.00 -0.38 0.00	39.54 0.00 0.00	39.44 -0.08 0.00	38.65 0.12 0.00	38.78 0.23 0.00	39.00 0.35 0.00	40.19 0.39 -0.83	40.36 0.46 -1.24	37.71 0.36 -1.82	38.74 0.40 -2.13	38.09 0.36 -2.23	37.80 0.25 -1.44	37.79 0.29 -0.80	36.68 0.29 -0.68	37.33 0.33 -0.68	37.98 0.30 -0.52	36.37 0.14 -0.19	38.46 -0.04 0.00
CARTHAGE___PAPER 23857	39.18 0.50 0.00	35.53 0.39 0.00	32.72 0.29 0.00	30.93 0.37 0.00	31.34 0.37 0.00	35.48 0.63 0.00	39.38 1.00 0.00	41.20 1.66 0.00	41.26 1.74 0.00	39.85 1.31 0.00	40.13 1.58 0.00	40.28 1.62 0.00	40.49 1.52 0.00	40.39 1.74 0.00	36.46 0.92 0.00	37.11 0.91 0.00	36.28 0.78 0.00	36.65 0.54 0.00	37.31 0.62 0.00	36.36 0.64 0.00	37.16 0.84 0.00	38.43 1.26 0.00	37.30 1.26 0.00	39.19 0.69 0.00
CE_DUNWOOD___DRP 24194	42.16 3.48 0.00	37.67 2.53 0.00	34.66 2.24 0.00	32.49 1.93 0.00	32.89 1.92 0.00	37.08 2.23 0.00	41.72 3.34 0.00	43.30 3.76 0.00	46.84 3.79 -3.53	55.14 3.58 -13.02	56.22 3.62 -14.05	59.91 3.75 -17.51	64.71 3.82 -21.92	75.20 3.79 -32.76	86.87 3.45 -47.89	95.93 3.58 -56.14	97.48 3.48 -58.50	77.58 3.57 -37.90	61.33 3.56 -21.08	57.14 3.50 -17.92	57.73 3.56 -17.85	54.41 3.68 -13.57	44.52 3.57 -4.91	42.15 3.66 0.00
CE_MILLWOOD___DRP 24193	42.05 3.37 0.00	37.56 2.42 0.00	34.60 2.17 0.00	32.39 1.83 0.00	32.82 1.86 0.00	36.97 2.13 0.00	41.60 3.22 0.00	43.18 3.64 0.00	46.68 3.64 -3.53	54.97 3.43 -13.00	56.05 3.47 -14.03	59.74 3.59 -17.49	64.53 3.66 -21.90	75.01 3.63 -32.72	86.71 3.34 -47.83	95.72 3.44 -56.07	97.28 3.34 -58.44	77.43 3.47 -37.86	61.16 3.41 -21.06	56.98 3.36 -17.91	57.61 3.45 -17.83	54.25 3.53 -13.55	44.37 3.42 -4.91	42.00 3.50 0.00
CE_NYC2_DRP 24202	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.50 3.76 -7.36	57.62 4.27 -13.81	59.81 4.31 -15.98	62.27 4.08 -19.65	64.47 4.09 -21.84	69.03 4.21 -26.16	71.19 4.25 -27.97	77.61 4.14 -34.82	90.61 3.80 -51.27	98.91 3.87 -58.82	99.05 3.80 -59.75	83.15 3.86 -43.18	67.48 3.96 -26.83	65.28 3.93 -25.63	62.41 4.00 -22.08	60.64 4.16 -19.31	59.15 4.04 -19.07	57.58 4.12 -14.96
CE_NYC_DRP 24195	42.39 3.71 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.64 2.08 0.00	33.04 2.07 0.00	37.29 2.44 0.00	41.99 3.61 0.00	43.69 4.15 0.00	47.24 4.19 -3.53	55.57 4.01 -13.02	56.62 4.01 -14.06	60.31 4.14 -17.52	65.12 4.21 -21.94	75.57 4.14 -32.78	87.22 3.77 -47.92	96.25 3.87 -56.17	97.80 3.76 -58.54	77.89 3.86 -37.92	61.71 3.93 -21.10	57.51 3.86 -17.94	58.07 3.89 -17.86	54.79 4.05 -13.58	44.88 3.93 -4.92	42.50 4.00 0.00
CHAFFEE___LFGE 323603	36.59 -2.09 0.00	32.93 -2.21 0.00	30.48 -1.95 0.00	29.22 -1.34 0.00	29.60 -1.36 0.00	32.62 -2.23 0.00	36.08 -2.30 0.00	38.35 -1.19 0.00	37.94 -1.58 0.00	37.38 -1.16 0.00	37.89 -0.66 0.00	37.88 -0.77 0.00	39.26 -1.25 -1.54	39.95 -1.01 -2.30	37.80 -1.10 -3.36	39.13 -1.01 -3.94	38.47 -1.14 -4.11	37.65 -1.12 -2.66	37.07 -1.10 -1.48	35.97 -1.00 -1.26	36.82 -0.76 -1.25	37.71 -0.41 -0.95	35.91 -0.47 -0.34	37.42 -1.08 0.00
CHATEAUG_WT_PWR 323614	37.91 -0.77 0.00	34.79 -0.35 0.00	32.10 -0.32 0.00	30.32 -0.24 0.00	30.75 -0.22 0.00	34.78 -0.07 0.00	37.88 -0.50 0.00	38.75 -0.79 0.00	38.92 -0.59 0.00	37.96 -0.58 0.00	37.78 -0.77 0.00	37.88 -0.77 0.00	38.19 -0.78 0.00	37.88 -0.77 0.00	34.69 -0.85 0.00	35.27 -0.94 0.00	34.69 -0.82 0.00	35.35 -0.76 0.00	35.99 -0.70 0.00	34.89 -0.82 0.00	35.46 -0.87 0.00	36.35 -0.82 0.00	35.43 -0.61 0.00	37.73 -0.77 0.00
CHAT_HIGH_FALL_HYD 323578	37.64 -1.04 0.00	34.58 -0.56 0.00	31.91 -0.52 0.00	30.13 -0.43 0.00	30.56 -0.40 0.00	34.60 -0.24 0.00	37.65 -0.73 0.00	38.47 -1.07 0.00	38.77 -0.75 0.00	37.84 -0.69 0.00	37.55 -1.00 0.00	37.65 -1.01 0.00	37.96 -1.01 0.00	37.73 -0.93 0.00	34.51 -1.03 0.00	35.05 -1.16 0.00	34.44 -1.07 0.00	35.06 -1.05 0.00	35.77 -0.92 0.00	34.64 -1.07 0.00	35.17 -1.16 0.00	36.09 -1.08 0.00	35.17 -0.86 0.00	37.46 -1.04 0.00
CHAUTAUQUA___LFGE 323629	35.70 -2.98 0.00	32.01 -3.13 0.00	29.73 -2.69 0.00	28.39 -2.17 0.00	28.77 -2.20 0.00	31.75 -3.10 0.00	35.19 -3.19 0.00	37.17 -2.37 0.00	36.71 -2.81 0.00	35.88 -2.66 0.00	36.35 -2.20 0.00	36.37 -2.28 0.00	37.98 -2.65 -1.65	38.65 -2.47 -2.47	36.80 -2.35 -3.61	38.12 -2.32 -4.23	37.54 -2.38 -4.42	36.66 -2.31 -2.86	35.86 -2.42 -1.59	34.78 -2.29 -1.35	35.86 -1.82 -1.35	36.63 -1.56 -1.02	34.93 -1.48 -0.37	36.57 -1.92 0.00
CH_MIDHUDSON___DRP 24192	42.05 3.37 0.00	37.60 2.46 0.00	34.63 2.20 0.00	32.46 1.89 0.00	32.89 1.92 0.00	37.04 2.20 0.00	41.60 3.22 0.00	43.18 3.64 0.00	45.97 3.56 -2.90	52.58 3.35 -10.70	53.49 3.39 -11.54	56.52 3.48 -14.39	60.50 3.59 -17.94	69.06 3.59 -26.81	78.00 3.27 -39.19	85.52 3.37 -45.94	86.70 3.27 -47.93	70.55 3.39 -31.05	57.30 3.34 -17.27	53.72 3.32 -14.69	54.33 3.38 -14.62	51.66 3.38 -11.12	43.41 3.35 -4.02	42.00 3.50 0.00
CH_MISC_IPPS 23765	42.36 3.67 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.95 3.57 0.00	43.46 3.91 0.00	46.44 3.75 -3.17	53.50 3.28 -11.68	54.44 3.28 -12.61	57.77 3.40 -15.71	62.07 3.47 -19.63	71.51 3.52 -29.34	81.65 3.23 -42.88	89.81 3.33 -50.27	91.15 3.23 -52.42	73.39 3.32 -33.96	58.85 3.27 -18.89	54.99 3.21 -16.06	55.62 3.31 -15.99	52.67 3.34 -12.16	44.01 3.57 -4.40	42.35 3.85 0.00
CH_RES_BVR_FALLS 23983	38.29 -0.39 0.00	34.82 -0.32 0.00	32.07 -0.36 0.00	30.22 -0.34 0.00	30.66 -0.31 0.00	34.57 -0.28 0.00	38.03 -0.35 0.00	39.18 -0.36 0.00	39.24 -0.28 0.00	38.27 -0.27 0.00	38.24 -0.31 0.00	38.35 -0.31 0.00	38.66 -0.31 0.00	38.31 -0.35 0.00	35.22 -0.32 0.00	35.81 -0.40 0.00	35.11 -0.39 0.00	35.67 -0.43 0.00	36.21 -0.48 0.00	35.14 -0.57 0.00	35.64 -0.69 0.00	36.42 -0.74 0.00	35.35 -0.68 0.00	37.80 -0.69 0.00
CH_RES_NIAGARA 23895	35.51 -3.17 0.00	32.29 -2.85 0.00	29.93 -2.50 0.00	28.76 -1.80 0.00	29.14 -1.83 0.00	31.82 -3.03 0.00	34.77 -3.61 0.00	36.85 -2.69 0.00	36.20 -3.32 0.00	36.07 -2.47 0.00	36.51 -2.04 0.00	36.49 -2.16 0.00	37.55 -2.81 -1.38	38.17 -2.55 -2.07	36.21 -2.35 -3.02	37.40 -2.35 -3.54	36.82 -2.38 -3.70	36.19 -2.31 -2.39	35.75 -2.27 -1.33	34.78 -2.07 -1.13	35.57 -1.89 -1.13	36.12 -1.90 -0.86	34.69 -1.66 -0.31	36.15 -2.35 0.00

CH_RES_SYRACUSE 23985	38.33 -0.35 0.00	34.75 -0.39 0.00	32.03 -0.39 0.00	30.29 -0.28 0.00	30.69 -0.28 0.00	34.43 -0.42 0.00	38.11 -0.27 0.00	39.62 0.08 0.00	39.48 -0.04 0.00	38.69 0.15 0.00	38.86 0.31 0.00	39.00 0.35 0.00	40.33 0.43 -0.93	40.54 0.50 -1.38	37.95 0.39 -2.02	39.02 0.43 -2.37	38.37 0.39 -2.48	37.96 0.25 -1.61	37.95 0.37 -0.89	36.87 0.39 -0.76	37.48 0.40 -0.76	38.11 0.37 -0.58	36.46 0.22 -0.21	38.57 0.08 0.00
CLINTON_WT_PWR 323605	37.91 -0.77 0.00	34.79 -0.35 0.00	32.10 -0.32 0.00	30.32 -0.24 0.00	30.75 -0.22 0.00	34.78 -0.07 0.00	37.88 -0.50 0.00	38.75 -0.79 0.00	38.92 -0.59 0.00	37.96 -0.58 0.00	37.78 -0.77 0.00	37.88 -0.77 0.00	38.19 -0.78 0.00	37.88 -0.77 0.00	34.69 -0.85 0.00	35.27 -0.94 0.00	34.69 -0.82 0.00	35.35 -0.76 0.00	35.99 -0.70 0.00	34.89 -0.82 0.00	35.46 -0.87 0.00	36.35 -0.82 0.00	35.43 -0.61 0.00	37.73 -0.77 0.00
CLINTON___LFGE 323618	38.02 -0.66 0.00	34.86 -0.28 0.00	32.20 -0.23 0.00	30.44 -0.12 0.00	30.87 -0.09 0.00	35.02 0.17 0.00	38.15 -0.23 0.00	39.50 -0.04 0.00	39.71 0.20 0.00	38.88 0.35 0.00	38.63 0.08 0.00	38.77 0.12 0.00	39.05 0.08 0.00	38.69 0.04 0.00	35.22 -0.32 0.00	35.77 -0.43 0.00	34.83 -0.67 0.00	35.56 -0.54 0.00	36.25 -0.44 0.00	35.04 -0.68 0.00	35.56 -0.76 0.00	36.53 -0.63 0.00	35.61 -0.43 0.00	37.88 -0.62 0.00
COLONIE_LFGE___ 323577	41.35 2.67 0.00	37.32 2.18 0.00	34.53 2.11 0.00	32.49 1.93 0.00	32.95 1.98 0.00	37.08 2.23 0.00	41.03 2.65 0.00	41.95 2.41 0.00	41.92 2.25 -0.15	41.08 2.00 -0.54	41.10 1.97 -0.58	41.04 1.66 -0.73	40.77 1.79 0.00	40.24 1.58 0.00	37.21 1.67 0.00	38.09 1.88 0.00	39.23 1.46 -2.27	39.20 1.62 -1.47	39.01 1.50 -0.82	37.95 1.54 -0.70	38.55 1.53 -0.69	39.18 1.49 -0.53	37.60 1.37 -0.19	40.88 2.39 0.00
CORNELL_____ 23752	38.10 -0.58 0.00	34.89 -0.25 0.00	32.20 -0.23 0.00	30.47 -0.09 0.00	30.87 -0.09 0.00	34.64 -0.21 0.00	38.26 -0.12 0.00	39.62 0.08 0.00	39.41 -0.20 -0.09	38.89 0.00 -0.35	39.16 0.23 -0.38	39.32 0.19 -0.47	41.19 0.39 -1.83	41.74 0.35 -2.74	39.86 0.32 -4.00	41.26 0.36 -4.69	40.68 0.28 -4.90	39.46 0.18 -3.17	38.71 0.26 -1.76	37.71 0.50 -1.50	38.37 0.54 -1.49	38.67 0.37 -1.14	36.85 0.40 -0.41	38.61 0.12 0.00
COXSACKIE___GT 23611	42.70 4.02 0.00	38.27 3.13 0.00	35.31 2.89 0.00	33.13 2.57 0.00	33.66 2.69 0.00	37.91 3.07 0.00	42.29 3.91 0.00	44.01 4.47 0.00	45.69 4.07 -2.10	50.54 4.24 -7.76	51.25 4.32 -8.38	53.50 4.41 -10.44	56.36 4.48 -12.91	62.97 5.03 -19.29	68.14 4.41 -28.20	73.75 4.49 -33.05	74.36 4.30 -34.57	62.87 4.37 -22.39	53.95 4.81 -12.46	50.98 4.68 -10.59	51.56 4.69 -10.54	49.60 4.42 -8.02	43.19 4.25 -2.90	42.62 4.12 0.00
CRESCENT___HYD 24018	41.35 2.67 0.00	37.32 2.18 0.00	34.53 2.11 0.00	32.49 1.93 0.00	32.95 1.98 0.00	37.08 2.23 0.00	41.03 2.65 0.00	41.95 2.41 0.00	41.92 2.25 -0.15	41.08 2.00 -0.54	41.10 1.97 -0.58	41.04 1.66 -0.73	40.77 1.79 0.00	40.24 1.58 0.00	37.21 1.67 0.00	38.09 1.88 0.00	39.23 1.46 -2.27	39.20 1.62 -1.47	39.01 1.50 -0.82	37.95 1.54 -0.70	38.55 1.53 -0.69	39.18 1.49 -0.53	37.60 1.37 -0.19	40.88 2.39 0.00
CRUCIBLE_METL_DRP 24180	38.33 -0.35 0.00	34.75 -0.39 0.00	32.03 -0.39 0.00	30.29 -0.28 0.00	30.69 -0.28 0.00	34.43 -0.42 0.00	38.11 -0.27 0.00	39.62 0.08 0.00	39.48 -0.04 0.00	38.69 0.15 0.00	38.86 0.31 0.00	39.00 0.35 0.00	40.33 0.43 -0.93	40.54 0.50 -1.38	37.95 0.39 -2.02	39.02 0.43 -2.37	38.37 0.39 -2.48	37.96 0.25 -1.61	37.95 0.37 -0.89	36.87 0.39 -0.76	37.48 0.40 -0.76	38.11 0.37 -0.58	36.46 0.22 -0.21	38.57 0.08 0.00
DANC___LFGE 323619	39.30 0.62 0.00	35.63 0.49 0.00	32.81 0.39 0.00	31.02 0.46 0.00	31.43 0.46 0.00	35.58 0.73 0.00	39.53 1.15 0.00	41.52 1.98 0.00	41.57 2.05 0.00	40.15 1.62 0.00	40.48 1.93 0.00	40.70 2.05 0.00	40.88 1.91 0.00	40.82 2.16 0.00	36.78 1.24 0.00	37.44 1.23 0.00	36.57 1.07 0.00	36.90 0.79 0.00	37.61 0.92 0.00	36.68 0.96 0.00	37.49 1.16 0.00	38.76 1.60 0.00	37.55 1.51 0.00	39.38 0.89 0.00
DANSKAMMER___1 23586	42.36 3.67 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.95 3.57 0.00	43.46 3.91 0.00	46.44 3.75 -3.17	53.50 3.28 -11.68	54.44 3.28 -12.61	57.77 3.40 -15.71	62.07 3.47 -19.63	71.51 3.52 -29.34	81.65 3.23 -42.88	89.81 3.33 -50.27	91.15 3.23 -52.42	73.39 3.32 -33.96	58.85 3.27 -18.89	54.99 3.21 -16.06	55.62 3.31 -15.99	52.67 3.34 -12.16	44.01 3.57 -4.40	42.35 3.85 0.00
DANSKAMMER___2 23589	42.36 3.67 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.95 3.57 0.00	43.46 3.91 0.00	46.44 3.75 -3.17	53.50 3.28 -11.68	54.44 3.28 -12.61	57.77 3.40 -15.71	62.07 3.47 -19.63	71.51 3.52 -29.34	81.65 3.23 -42.88	89.81 3.33 -50.27	91.15 3.23 -52.42	73.39 3.32 -33.96	58.85 3.27 -18.89	54.99 3.21 -16.06	55.62 3.31 -15.99	52.67 3.34 -12.16	44.01 3.57 -4.40	42.35 3.85 0.00
DANSKAMMER___3 23590	42.36 3.67 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.95 3.57 0.00	43.46 3.91 0.00	46.44 3.75 -3.17	53.50 3.28 -11.68	54.44 3.28 -12.61	57.77 3.40 -15.71	62.07 3.47 -19.63	71.51 3.52 -29.34	81.65 3.23 -42.88	89.81 3.33 -50.27	91.15 3.23 -52.42	73.39 3.32 -33.96	58.85 3.27 -18.89	54.99 3.21 -16.06	55.62 3.31 -15.99	52.67 3.34 -12.16	44.01 3.57 -4.40	42.35 3.85 0.00
DANSKAMMER___4 23591	42.36 3.67 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.95 3.57 0.00	43.46 3.91 0.00	46.44 3.75 -3.17	53.50 3.28 -11.68	54.44 3.28 -12.61	57.77 3.40 -15.71	62.07 3.47 -19.63	71.51 3.52 -29.34	81.65 3.23 -42.88	89.81 3.33 -50.27	91.15 3.23 -52.42	73.39 3.32 -33.96	58.85 3.27 -18.89	54.99 3.21 -16.06	55.62 3.31 -15.99	52.67 3.34 -12.16	44.01 3.57 -4.40	42.35 3.85 0.00
DANSKAMMER___DIESEL 23592	42.36 3.67 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.95 3.57 0.00	43.46 3.91 0.00	46.44 3.75 -3.17	53.50 3.28 -11.68	54.44 3.28 -12.61	57.77 3.40 -15.71	62.07 3.47 -19.63	71.51 3.52 -29.34	81.65 3.23 -42.88	89.81 3.33 -50.27	91.15 3.23 -52.42	73.39 3.32 -33.96	58.85 3.27 -18.89	54.99 3.21 -16.06	55.62 3.31 -15.99	52.67 3.34 -12.16	44.01 3.57 -4.40	42.35 3.85 0.00
DASHVILLE___HYD 23610	41.12 2.44 0.00	36.69 1.55 0.00	33.75 1.33 0.00	31.60 1.04 0.00	31.99 1.02 0.00	36.14 1.29 0.00	40.76 2.38 0.00	42.23 2.69 0.00	45.34 2.73 -3.10	52.44 2.47 -11.44	53.36 2.47 -12.34	56.63 2.59 -15.38	60.83 2.65 -19.21	69.95 2.59 -28.70	79.77 2.27 -41.96	87.78 2.39 -49.18	89.16 2.34 -51.32	71.63 2.27 -33.25	57.46 2.27 -18.50	53.72 2.29 -15.72	54.31 2.32 -15.66	51.52 2.45 -11.90	42.80 2.45 -4.31	41.08 2.58 0.00
DELAWARE___LFGE 323621	40.38 1.70 0.00	36.33 1.19 0.00	33.53 1.10 0.00	31.51 0.95 0.00	31.93 0.96 0.00	35.96 1.12 0.00	40.11 1.73 0.00	41.60 2.06 0.00	42.21 2.02 -0.68	42.88 1.85 -2.50	43.17 1.93 -2.69	43.94 1.93 -3.36	44.83 1.68 -4.18	46.60 1.70 -6.25	46.09 1.42 -9.13	48.40 1.48 -10.70	48.10 1.38 -11.21	44.78 1.41 -7.26	42.16 1.43 -4.04	40.58 1.43 -3.43	41.24 1.49 -3.42	41.36 1.60 -2.60	38.49 1.51 -0.94	40.00 1.50 0.00



DOGLEVILLE___HYD 23807	41.04 2.36 0.00	37.14 2.00 0.00	34.30 1.88 0.00	32.33 1.77 0.00	32.79 1.83 0.00	36.90 2.06 0.00	40.80 2.42 0.00	42.23 2.69 0.00	42.20 2.69 0.00	41.08 2.54 0.00	41.17 2.62 0.00	41.21 2.55 0.00	41.47 2.49 0.00	41.17 2.51 0.00	37.74 2.20 0.00	38.45 2.24 0.00	37.74 2.24 0.00	38.13 2.02 0.00	38.96 2.27 0.00	37.96 2.25 0.00	38.65 2.32 0.00	39.58 2.42 0.00	38.34 2.31 0.00	40.88 2.39 0.00
DUNKIRK___1 23563	35.51 -3.17 0.00	31.87 -3.27 0.00	29.60 -2.82 0.00	28.27 -2.29 0.00	28.64 -2.32 0.00	31.57 -3.28 0.00	35.00 -3.38 0.00	36.89 -2.65 0.00	36.47 -3.04 0.00	35.65 -2.89 0.00	36.08 -2.47 0.00	36.10 -2.55 0.00	37.73 -2.88 -1.64	38.36 -2.74 -2.45	36.52 -2.59 -3.58	37.83 -2.57 -4.20	37.29 -2.59 -4.38	36.45 -2.49 -2.84	35.63 -2.64 -1.58	34.59 -2.46 -1.34	35.67 -2.00 -1.34	36.36 -1.82 -1.02	34.75 -1.66 -0.37	36.38 -2.12 0.00
DUNKIRK___2 23564	35.51 -3.17 0.00	31.87 -3.27 0.00	29.60 -2.82 0.00	28.27 -2.29 0.00	28.64 -2.32 0.00	31.57 -3.28 0.00	35.00 -3.38 0.00	36.89 -2.65 0.00	36.47 -3.04 0.00	35.65 -2.89 0.00	36.08 -2.47 0.00	36.10 -2.55 0.00	37.73 -2.88 -1.64	38.36 -2.74 -2.45	36.52 -2.59 -3.58	37.83 -2.57 -4.20	37.29 -2.59 -4.38	36.45 -2.49 -2.84	35.63 -2.64 -1.58	34.59 -2.46 -1.34	35.67 -2.00 -1.34	36.36 -1.82 -1.02	34.75 -1.66 -0.37	36.38 -2.12 0.00
DUNKIRK___3 23565	35.70 -2.98 0.00	32.12 -3.02 0.00	29.80 -2.63 0.00	28.45 -2.11 0.00	28.83 -2.14 0.00	31.78 -3.07 0.00	35.16 -3.22 0.00	37.09 -2.45 0.00	36.63 -2.88 0.00	35.88 -2.66 0.00	36.31 -2.24 0.00	36.34 -2.32 0.00	37.96 -2.65 -1.64	38.59 -2.51 -2.45	36.73 -2.38 -3.57	38.01 -2.39 -4.19	37.46 -2.41 -4.37	36.63 -2.31 -2.83	35.84 -2.42 -1.58	34.80 -2.25 -1.34	35.85 -1.82 -1.33	36.54 -1.64 -1.01	34.89 -1.51 -0.37	36.53 -1.96 0.00
DUNKIRK___4 23566	35.70 -2.98 0.00	32.12 -3.02 0.00	29.80 -2.63 0.00	28.45 -2.11 0.00	28.83 -2.14 0.00	31.78 -3.07 0.00	35.16 -3.22 0.00	37.09 -2.45 0.00	36.63 -2.88 0.00	35.88 -2.66 0.00	36.31 -2.24 0.00	36.34 -2.32 0.00	37.96 -2.65 -1.64	38.59 -2.51 -2.45	36.73 -2.38 -3.57	38.01 -2.39 -4.19	37.46 -2.41 -4.37	36.63 -2.31 -2.83	35.84 -2.42 -1.58	34.80 -2.25 -1.34	35.85 -1.82 -1.33	36.54 -1.64 -1.01	34.89 -1.51 -0.37	36.53 -1.96 0.00
EAST HAMPTON___GT 23717	54.19 7.54 -7.96	52.18 6.01 -11.03	51.25 5.48 -13.35	49.84 4.83 -14.45	45.58 4.80 -9.81	47.66 5.58 -7.23	53.54 7.48 -7.68	58.13 8.82 -9.77	67.58 9.33 -18.73	67.37 9.09 -19.74	90.16 9.29 -42.32	106.39 9.70 -58.03	112.08 9.94 -63.17	130.72 10.13 -81.94	137.90 9.38 -92.98	149.61 9.63 -103.77	154.51 9.41 -109.60	137.66 9.32 -92.24	109.42 9.25 -63.49	93.62 8.82 -49.09	93.62 8.94 -48.36	102.72 8.96 -56.60	64.33 8.96 -20.33	55.51 7.85 -9.16
EAST RIVER___6 23660	42.36 3.67 0.00	37.78 2.64 0.00	34.79 2.37 0.00	32.58 2.02 0.00	33.01 2.04 0.00	37.25 2.40 0.00	41.99 3.61 0.00	43.61 4.07 0.00	47.24 4.19 -3.53	55.53 3.97 -13.02	56.58 3.97 -14.06	60.27 4.10 -17.52	65.08 4.17 -21.94	75.53 4.10 -32.78	87.15 3.70 -47.92	96.18 3.80 -56.17	97.73 3.69 -58.54	77.89 3.86 -37.92	61.68 3.89 -21.10	57.47 3.82 -17.94	58.04 3.85 -17.86	54.75 4.01 -13.58	44.85 3.89 -4.92	42.42 3.93 0.00
EAST RIVER___7 23524	42.36 3.67 0.00	37.78 2.64 0.00	34.79 2.37 0.00	32.58 2.02 0.00	33.01 2.04 0.00	37.25 2.40 0.00	41.99 3.61 0.00	43.61 4.07 0.00	47.24 4.19 -3.53	55.53 3.97 -13.02	56.58 3.97 -14.06	60.27 4.10 -17.52	65.08 4.17 -21.94	75.53 4.10 -32.78	87.15 3.70 -47.92	96.18 3.80 -56.17	97.73 3.69 -58.54	77.89 3.86 -37.92	61.68 3.89 -21.10	57.47 3.82 -17.94	58.04 3.85 -17.86	54.75 4.01 -13.58	44.85 3.89 -4.92	42.42 3.93 0.00
EAST_HAMPTON___DIESEL 23722	54.19 7.54 -7.96	52.18 6.01 -11.03	51.25 5.48 -13.35	49.84 4.83 -14.45	45.58 4.80 -9.81	47.66 5.58 -7.23	53.54 7.48 -7.68	58.13 8.82 -9.77	67.58 9.33 -18.73	67.37 9.09 -19.74	90.16 9.29 -42.32	106.39 9.70 -58.03	112.08 9.94 -63.17	130.72 10.13 -81.94	137.90 9.38 -92.98	149.61 9.63 -103.77	154.51 9.41 -109.60	137.66 9.32 -92.24	109.42 9.25 -63.49	93.62 8.82 -49.09	93.62 8.94 -48.36	102.72 8.96 -56.60	64.33 8.96 -20.33	55.51 7.85 -9.16
EAST_RIVER___1 323558	42.39 3.71 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.64 2.08 0.00	33.04 2.07 0.00	37.29 2.44 0.00	41.99 3.61 0.00	43.69 4.15 0.00	47.24 4.19 -3.53	55.57 4.01 -13.02	56.62 4.01 -14.06	60.31 4.14 -17.52	65.12 4.21 -21.94	75.57 4.14 -32.78	87.22 3.77 -47.92	96.25 3.87 -56.17	97.80 3.76 -58.54	77.89 3.86 -37.92	61.71 3.93 -21.10	57.51 3.86 -17.94	58.07 3.89 -17.86	54.79 4.05 -13.58	44.88 3.93 -4.92	42.50 4.00 0.00
EAST_RIVER___2 323559	42.36 3.67 0.00	37.78 2.64 0.00	34.79 2.37 0.00	32.58 2.02 0.00	33.01 2.04 0.00	37.25 2.40 0.00	41.99 3.61 0.00	43.61 4.07 0.00	47.24 4.19 -3.53	55.53 3.97 -13.02	56.58 3.97 -14.06	60.27 4.10 -17.52	65.08 4.17 -21.94	75.53 4.10 -32.78	87.15 3.70 -47.92	96.18 3.80 -56.17	97.73 3.69 -58.54	77.89 3.86 -37.92	61.68 3.89 -21.10	57.47 3.82 -17.94	58.04 3.85 -17.86	54.75 4.01 -13.58	44.85 3.89 -4.92	42.42 3.93 0.00
EAST___DELAWARE_HYD 23607	41.23 2.55 0.00	37.04 1.90 0.00	34.17 1.75 0.00	32.12 1.56 0.00	32.54 1.58 0.00	36.59 1.74 0.00	40.87 2.49 0.00	42.43 2.89 0.00	45.55 2.81 -3.22	53.12 2.70 -11.89	54.12 2.74 -12.83	57.43 2.78 -15.99	61.59 2.69 -19.93	71.15 2.71 -29.79	81.46 2.38 -43.54	89.68 2.43 -51.04	91.18 2.45 -53.22	73.01 2.42 -34.48	58.55 2.68 -19.18	54.74 2.71 -16.31	55.33 2.76 -16.24	52.26 2.75 -12.34	43.21 2.70 -4.47	41.15 2.66 0.00
ELEC_TRO_TEK 24086	50.82 4.18 -7.96	48.22 3.13 -9.95	46.83 2.82 -11.58	45.54 2.44 -12.53	41.93 2.45 -8.51	43.94 2.82 -6.27	49.29 3.99 -6.92	53.78 4.47 -9.77	62.76 4.54 -18.70	62.59 4.32 -19.74	85.15 4.28 -42.32	101.06 4.37 -58.03	106.58 4.44 -63.16	124.99 4.41 -81.93	132.50 3.98 -92.98	144.10 4.13 -103.77	149.08 3.98 -109.60	132.50 4.15 -92.24	104.36 4.18 -63.49	88.94 4.14 -49.09	88.94 4.25 -48.36	98.15 4.39 -56.60	60.54 4.18 -20.33	51.93 4.27 -9.16
ELLENBURG_WT_PWR 323604	37.91 -0.77 0.00	34.79 -0.35 0.00	32.10 -0.32 0.00	30.32 -0.24 0.00	30.75 -0.22 0.00	34.78 -0.07 0.00	37.88 -0.50 0.00	38.75 -0.79 0.00	38.92 -0.59 0.00	37.96 -0.58 0.00	37.78 -0.77 0.00	37.88 -0.77 0.00	38.19 -0.78 0.00	37.88 -0.77 0.00	34.69 -0.85 0.00	35.27 -0.94 0.00	34.69 -0.82 0.00	35.35 -0.76 0.00	35.99 -0.70 0.00	34.89 -0.82 0.00	35.46 -0.87 0.00	36.35 -0.82 0.00	35.43 -0.61 0.00	37.73 -0.77 0.00
EMPIRE_CC_1 323656	40.34 1.66 0.00	36.37 1.23 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.14 1.18 0.00	36.17 1.32 0.00	39.91 1.54 0.00	40.69 1.15 0.00	40.54 1.03 0.00	39.35 0.81 0.00	39.36 0.81 0.00	39.39 0.73 0.00	38.98 0.86 0.85	38.24 0.85 1.26	34.58 0.89 1.85	35.02 0.98 2.16	33.96 0.89 2.43	35.54 1.01 1.57	36.55 0.73 0.87	35.86 0.89 0.74	36.35 0.76 0.74	37.34 0.74 0.56	36.63 0.79 0.20	39.84 1.35 0.00
EMPIRE_CC_2 323658	40.34 1.66 0.00	36.37 1.23 0.00	33.75 1.33 0.00	31.72 1.16 0.00	32.14 1.18 0.00	36.17 1.32 0.00	39.91 1.54 0.00	40.69 1.15 0.00	40.54 1.03 0.00	39.35 0.81 0.00	39.36 0.81 0.00	39.39 0.73 0.00	38.98 0.86 0.85	38.24 0.85 1.26	34.58 0.89 1.85	35.02 0.98 2.16	33.96 0.89 2.43	35.54 1.01 1.57	36.55 0.73 0.87	35.86 0.89 0.74	36.35 0.76 0.74	37.34 0.74 0.56	36.63 0.79 0.20	39.84 1.35 0.00

E_CANADA_CAP_HY 24051	39.53 0.85 0.00	35.74 0.60 0.00	32.94 0.52 0.00	30.99 0.43 0.00	31.46 0.50 0.00	35.55 0.70 0.00	39.80 1.42 0.00	41.00 1.46 0.00	41.21 1.46 -0.23	40.81 1.43 -0.85	40.86 1.39 -0.92	40.85 1.04 -1.15	41.04 0.90 -1.17	41.13 0.73 -1.74	38.91 0.82 -2.55	40.18 0.98 -2.99	39.72 0.64 -3.58	39.11 0.69 -2.32	38.82 0.84 -1.29	37.63 0.82 -1.10	38.26 0.84 -1.09	38.70 0.71 -0.83	36.66 0.32 -0.30	39.34 0.85 0.00
E_CANADA_MHWK_HY 24050	41.04 2.36 0.00	37.14 2.00 0.00	34.30 1.88 0.00	32.33 1.77 0.00	32.79 1.83 0.00	36.90 2.06 0.00	40.80 2.42 0.00	42.23 2.69 0.00	42.20 2.69 0.00	41.08 2.54 0.00	41.17 2.62 0.00	41.21 2.55 0.00	41.47 2.49 0.00	41.17 2.51 0.00	37.74 2.20 0.00	38.45 2.24 0.00	37.74 2.24 0.00	38.13 2.02 0.00	38.96 2.27 0.00	37.96 2.25 0.00	38.65 2.32 0.00	39.58 2.42 0.00	38.34 2.31 0.00	40.88 2.39 0.00
E_FISHKILL___LBMP 23776	41.89 3.21 0.00	37.46 2.32 0.00	34.50 2.08 0.00	32.36 1.80 0.00	32.76 1.80 0.00	36.90 2.06 0.00	41.45 3.07 0.00	42.94 3.40 0.00	46.43 3.36 -3.55	54.77 3.12 -13.11	55.86 3.16 -14.15	59.54 3.25 -17.64	64.38 3.31 -22.09	74.99 3.32 -33.01	86.78 2.99 -48.26	95.89 3.11 -56.57	97.47 3.02 -58.95	77.40 3.11 -38.19	61.02 3.08 -21.25	56.85 3.07 -18.06	57.44 3.12 -17.98	54.03 3.20 -13.67	44.12 3.14 -4.95	41.77 3.27 0.00
FAR ROCKAWAY___4 23548	51.68 5.03 -7.97	49.22 4.01 -10.07	47.81 3.60 -11.78	46.49 3.18 -12.75	42.82 3.19 -8.66	44.75 3.52 -6.38	50.23 4.84 -7.01	54.61 5.30 -9.77	63.31 5.10 -18.70	62.44 4.16 -19.74	85.04 4.16 -42.32	100.86 4.17 -58.03	106.38 4.25 -63.16	124.76 4.17 -81.93	132.35 3.84 -92.98	143.92 3.95 -103.77	149.01 3.91 -109.60	132.28 3.94 -92.24	104.18 4.00 -63.49	88.84 4.04 -49.09	88.86 4.18 -48.36	98.03 4.27 -56.60	61.12 4.76 -20.33	52.74 5.08 -9.16
FARRAGUT___LBMP 323566	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.20 4.15 -3.53	55.49 3.93 -13.02	56.54 3.93 -14.06	60.23 4.06 -17.52	65.04 4.13 -21.94	75.46 4.02 -32.78	87.12 3.66 -47.92	96.18 3.80 -56.17	97.70 3.66 -58.54	77.82 3.79 -37.92	61.64 3.85 -21.10	57.44 3.79 -17.94	58.04 3.85 -17.86	54.72 3.98 -13.58	44.85 3.89 -4.92	42.42 3.93 0.00
FENNER___WINDPWR 24204	38.95 0.27 0.00	35.32 0.18 0.00	32.55 0.13 0.00	30.74 0.18 0.00	31.15 0.19 0.00	35.06 0.21 0.00	38.84 0.46 0.00	40.45 0.91 0.00	40.39 0.87 0.00	39.38 0.85 0.00	39.59 1.04 0.00	39.74 1.08 0.00	40.84 1.13 -0.74	40.96 1.20 -1.10	38.08 0.92 -1.61	39.04 0.94 -1.89	38.38 0.89 -1.99	38.08 0.69 -1.29	38.21 0.81 -0.72	37.15 0.82 -0.61	37.81 0.87 -0.61	38.59 0.97 -0.46	37.07 0.86 -0.17	39.11 0.62 0.00
FIBERTEK___ENERGY 23856	38.33 -0.35 0.00	34.75 -0.39 0.00	32.03 -0.39 0.00	30.29 -0.28 0.00	30.69 -0.28 0.00	34.43 -0.42 0.00	38.11 -0.27 0.00	39.62 0.08 0.00	39.48 -0.04 0.00	38.69 0.15 0.00	38.86 0.31 0.00	39.00 0.35 0.00	40.33 0.43 -0.93	40.54 0.50 -1.38	37.95 0.39 -2.02	39.02 0.43 -2.37	38.37 0.39 -2.48	37.96 0.25 -1.61	37.95 0.37 -0.89	36.87 0.39 -0.76	37.48 0.40 -0.76	38.11 0.37 -0.58	36.46 0.22 -0.21	38.57 0.08 0.00
FITZPATRICK____ 23598	37.56 -1.12 0.00	34.05 -1.09 0.00	31.42 -1.01 0.00	29.71 -0.86 0.00	30.10 -0.87 0.00	33.77 -1.08 0.00	37.27 -1.11 0.00	38.67 -0.87 0.00	38.57 -0.95 0.00	37.73 -0.81 0.00	37.82 -0.73 0.00	37.96 -0.70 0.00	38.88 -0.66 -0.57	38.90 -0.62 -0.86	36.19 -0.60 -1.25	37.06 -0.62 -1.47	36.44 -0.60 -1.54	36.45 -0.65 -1.00	36.58 -0.66 -0.55	35.58 -0.61 -0.47	36.18 -0.62 -0.47	36.85 -0.67 -0.36	35.45 -0.72 -0.13	37.61 -0.89 0.00
FORT ORANGE____ 23900	40.81 2.13 0.00	36.79 1.65 0.00	34.01 1.59 0.00	31.97 1.41 0.00	32.39 1.42 0.00	36.45 1.60 0.00	40.22 1.84 0.00	41.04 1.50 0.00	41.23 1.34 -0.37	41.07 1.16 -1.38	41.23 1.20 -1.49	41.55 1.04 -1.85	42.05 1.13 -1.94	42.64 1.08 -2.91	40.89 1.10 -4.25	42.42 1.23 -4.98	42.06 1.07 -5.49	40.74 1.08 -3.56	39.69 1.03 -1.98	38.43 1.04 -1.68	38.98 0.98 -1.67	39.44 1.00 -1.27	37.47 0.97 -0.46	40.08 1.58 0.00
FORT_DRUM_COGEN 23780	39.30 0.62 0.00	35.63 0.49 0.00	32.81 0.39 0.00	31.02 0.46 0.00	31.40 0.43 0.00	35.58 0.73 0.00	39.53 1.15 0.00	41.48 1.94 0.00	41.53 2.02 0.00	40.12 1.58 0.00	40.44 1.89 0.00	40.67 2.01 0.00	40.84 1.87 0.00	40.74 2.09 0.00	36.75 1.21 0.00	37.40 1.19 0.00	36.53 1.03 0.00	36.86 0.76 0.00	37.57 0.88 0.00	36.64 0.93 0.00	37.45 1.13 0.00	38.72 1.56 0.00	37.52 1.48 0.00	39.38 0.89 0.00
FPL_FAR_ROCK_GT1 24212	51.68 5.03 -7.97	49.22 4.01 -10.07	47.81 3.60 -11.78	46.49 3.18 -12.75	42.82 3.19 -8.66	44.75 3.52 -6.38	50.23 4.84 -7.01	54.61 5.30 -9.77	63.31 5.10 -18.70	62.44 4.16 -19.74	85.04 4.16 -42.32	100.86 4.17 -58.03	106.38 4.25 -63.16	124.76 4.17 -81.93	132.35 3.84 -92.98	143.92 3.95 -103.77	149.01 3.91 -109.60	132.28 3.94 -92.24	104.18 4.00 -63.49	88.84 4.04 -49.09	88.86 4.18 -48.36	98.03 4.27 -56.60	61.12 4.76 -20.33	52.74 5.08 -9.16
FPL_FAR_ROCK_GT2 23815	51.68 5.03 -7.97	49.22 4.01 -10.07	47.81 3.60 -11.78	46.49 3.18 -12.75	42.82 3.19 -8.66	44.75 3.52 -6.38	50.23 4.84 -7.01	54.61 5.30 -9.77	63.31 5.10 -18.70	62.44 4.16 -19.74	85.04 4.16 -42.32	100.86 4.17 -58.03	106.38 4.25 -63.16	124.76 4.17 -81.93	132.35 3.84 -92.98	143.92 3.95 -103.77	149.01 3.91 -109.60	132.28 3.94 -92.24	104.18 4.00 -63.49	88.84 4.04 -49.09	88.86 4.18 -48.36	98.03 4.27 -56.60	61.12 4.76 -20.33	52.74 5.08 -9.16
FRANKLIN_FALL_HYD 24054	37.91 -0.77 0.00	34.79 -0.35 0.00	32.13 -0.29 0.00	30.35 -0.21 0.00	30.78 -0.19 0.00	34.95 0.10 0.00	38.07 -0.31 0.00	39.11 -0.43 0.00	39.24 -0.28 0.00	38.31 -0.23 0.00	38.05 -0.50 0.00	38.11 -0.54 0.00	38.39 -0.58 0.00	38.08 -0.58 0.00	34.69 -0.85 0.00	35.23 -0.98 0.00	34.58 -0.92 0.00	35.17 -0.94 0.00	35.96 -0.73 0.00	34.79 -0.93 0.00	35.35 -0.98 0.00	36.35 -0.82 0.00	35.53 -0.50 0.00	37.77 -0.73 0.00
FREEPORT_EQUS_GT1 23764	51.44 4.80 -7.97	49.42 3.65 -10.63	48.39 3.27 -12.69	47.16 2.87 -13.73	43.17 2.88 -9.33	45.07 3.35 -6.87	50.42 4.64 -7.40	54.41 5.10 -9.77	63.30 5.06 -18.72	62.98 4.70 -19.74	85.38 4.51 -42.32	101.33 4.64 -58.03	106.89 4.75 -63.17	125.30 4.72 -81.93	132.82 4.30 -92.98	144.43 4.45 -103.77	149.47 4.37 -109.60	132.79 4.44 -92.24	104.69 4.51 -63.49	89.27 4.46 -49.09	89.26 4.58 -48.36	98.48 4.72 -56.60	61.01 4.65 -20.33	52.58 4.93 -9.16
FULTON COGEN____ 23766	38.14 -0.54 0.00	34.58 -0.56 0.00	31.87 -0.55 0.00	30.10 -0.46 0.00	30.47 -0.50 0.00	34.22 -0.63 0.00	37.88 -0.50 0.00	39.38 -0.16 0.00	39.24 -0.28 0.00	38.46 -0.08 0.00	38.55 0.00 0.00	38.73 0.08 0.00	39.80 0.08 -0.74	39.92 0.15 -1.11	37.24 0.07 -1.63	38.22 0.11 -1.91	37.57 0.07 -1.99	37.33 -0.07 -1.29	37.44 0.04 -0.72	36.40 0.07 -0.61	37.01 0.07 -0.61	37.70 0.07 -0.46	36.13 -0.07 -0.17	38.23 -0.27 0.00
FULTON___LFGE 323630	41.93 3.25 0.00	38.02 2.88 0.00	35.08 2.66 0.00	33.04 2.48 0.00	33.60 2.63 0.00	38.02 3.17 0.00	42.68 4.30 0.00	43.61 4.07 0.00	43.72 4.03 -0.17	43.18 4.01 -0.64	43.36 4.12 -0.69	42.92 3.40 -0.86	43.03 3.27 -0.78	42.73 2.90 -1.17	40.52 3.27 -1.71	41.77 3.55 -2.01	41.10 2.98 -2.61	40.47 2.67 -1.69	40.86 3.23 -0.94	39.62 3.11 -0.80	40.25 3.12 -0.80	40.67 2.90 -0.61	38.49 2.23 -0.22	42.04 3.54 0.00

Freeport___CT2 23818	51.44 4.80 -7.97	49.42 3.65 -10.63	48.39 3.27 -12.69	47.16 2.87 -13.73	43.17 2.88 -9.33	45.07 3.35 -6.87	50.42 4.64 -7.40	54.41 5.10 -9.77	63.30 5.06 -18.72	62.98 4.70 -19.74	85.38 4.51 -42.32	101.33 4.64 -58.03	106.89 4.75 -63.17	125.30 4.72 -81.93	132.82 4.30 -92.98	144.43 4.45 -103.77	149.47 4.37 -109.60	132.79 4.44 -92.24	104.69 4.51 -63.49	89.27 4.46 -49.09	89.26 4.58 -48.36	98.48 4.72 -56.60	61.01 4.65 -20.33	52.58 4.93 -9.16
G.F.CEMENT___DRP 24184	42.51 3.83 0.00	38.48 3.34 0.00	35.60 3.18 0.00	33.40 2.84 0.00	33.94 2.97 0.00	38.16 3.31 0.00	42.52 4.14 0.00	44.48 4.94 0.00	44.41 4.78 -0.11	43.37 4.43 -0.40	43.03 4.05 -0.43	42.44 3.25 -0.53	42.25 3.27 0.00	41.24 2.59 0.00	38.67 3.13 0.00	39.72 3.51 0.00	41.97 1.95 -4.51	41.23 2.20 -2.92	40.66 2.35 -1.63	39.56 2.46 -1.38	40.28 2.58 -1.38	40.77 2.56 -1.05	38.72 2.31 -0.38	42.54 4.04 0.00
GARDENVILLE___LBMP 24039	35.78 -2.90 0.00	32.36 -2.78 0.00	29.99 -2.43 0.00	28.76 -1.80 0.00	29.14 -1.83 0.00	31.96 -2.89 0.00	35.16 -3.22 0.00	37.21 -2.33 0.00	36.67 -2.85 0.00	36.34 -2.20 0.00	36.78 -1.77 0.00	36.80 -1.86 0.00	38.08 -2.38 -1.48	38.71 -2.16 -2.22	36.76 -2.03 -3.24	37.98 -2.03 -3.80	37.41 -2.06 -3.97	36.69 -1.99 -2.57	36.14 -1.98 -1.43	35.11 -1.82 -1.22	35.94 -1.60 -1.21	36.60 -1.49 -0.92	34.97 -1.41 -0.33	36.50 -2.00 0.00
GENERAL___MILLS 23808	35.82 -2.86 0.00	32.40 -2.74 0.00	30.02 -2.40 0.00	28.79 -1.77 0.00	29.17 -1.80 0.00	31.99 -2.86 0.00	35.19 -3.19 0.00	37.29 -2.25 0.00	36.75 -2.77 0.00	36.42 -2.12 0.00	36.85 -1.70 0.00	36.88 -1.78 0.00	38.18 -2.30 -1.51	38.82 -2.09 -2.25	36.87 -1.95 -3.29	38.11 -1.96 -3.85	37.53 -1.99 -4.02	36.76 -1.95 -2.60	36.19 -1.94 -1.45	35.20 -1.75 -1.23	36.03 -1.53 -1.23	36.65 -1.45 -0.93	35.01 -1.37 -0.34	36.50 -2.00 0.00
GE_PLASTICS___DRP 24183	40.42 1.74 0.00	36.44 1.30 0.00	33.66 1.23 0.00	31.66 1.10 0.00	32.08 1.11 0.00	36.10 1.25 0.00	39.84 1.46 0.00	40.61 1.07 0.00	40.35 0.83 0.00	39.11 0.58 0.00	39.17 0.62 0.00	39.16 0.50 0.00	39.52 0.55 0.00	39.20 0.54 0.00	36.07 0.53 0.00	36.82 0.62 0.00	36.03 0.53 0.00	36.68 0.58 0.00	37.17 0.48 0.00	36.25 0.54 0.00	36.80 0.47 0.00	37.72 0.56 0.00	36.69 0.65 0.00	39.73 1.23 0.00
GILBOA___1 23756	40.58 1.90 0.00	36.51 1.37 0.00	33.69 1.26 0.00	31.66 1.10 0.00	32.08 1.11 0.00	36.10 1.25 0.00	40.14 1.77 0.00	41.40 1.86 0.00	42.71 1.78 -1.42	45.38 1.62 -5.23	45.85 1.66 -5.64	47.31 1.62 -7.03	48.86 1.56 -8.33	52.61 1.51 -12.45	55.08 1.35 -18.19	58.95 1.41 -21.33	59.07 1.35 -22.22	51.91 1.41 -14.40	46.13 1.43 -8.01	43.95 1.43 -6.81	44.56 1.45 -6.78	43.80 1.49 -5.15	39.38 1.48 -1.87	40.19 1.69 0.00
GILBOA___2 23757	40.58 1.90 0.00	36.51 1.37 0.00	33.69 1.26 0.00	31.66 1.10 0.00	32.08 1.11 0.00	36.10 1.25 0.00	40.14 1.77 0.00	41.40 1.86 0.00	42.71 1.78 -1.42	45.38 1.62 -5.23	45.85 1.66 -5.64	47.31 1.62 -7.03	48.86 1.56 -8.33	52.61 1.51 -12.45	55.08 1.35 -18.19	58.95 1.41 -21.33	59.07 1.35 -22.22	51.91 1.41 -14.40	46.13 1.43 -8.01	43.95 1.43 -6.81	44.56 1.45 -6.78	43.80 1.49 -5.15	39.38 1.48 -1.87	40.19 1.69 0.00
GILBOA___3 23758	40.58 1.90 0.00	36.51 1.37 0.00	33.69 1.26 0.00	31.66 1.10 0.00	32.08 1.11 0.00	36.10 1.25 0.00	40.14 1.77 0.00	41.40 1.86 0.00	42.71 1.78 -1.42	45.38 1.62 -5.23	45.85 1.66 -5.64	47.31 1.62 -7.03	48.86 1.56 -8.33	52.61 1.51 -12.45	55.08 1.35 -18.19	58.95 1.41 -21.33	59.07 1.35 -22.22	51.91 1.41 -14.40	46.13 1.43 -8.01	43.95 1.43 -6.81	44.56 1.45 -6.78	43.80 1.49 -5.15	39.38 1.48 -1.87	40.19 1.69 0.00
GILBOA___4 23759	40.58 1.90 0.00	36.51 1.37 0.00	33.69 1.26 0.00	31.66 1.10 0.00	32.08 1.11 0.00	36.10 1.25 0.00	40.14 1.77 0.00	41.40 1.86 0.00	42.71 1.78 -1.42	45.38 1.62 -5.23	45.85 1.66 -5.64	47.31 1.62 -7.03	48.86 1.56 -8.33	52.61 1.51 -12.45	55.08 1.35 -18.19	58.95 1.41 -21.33	59.07 1.35 -22.22	51.91 1.41 -14.40	46.13 1.43 -8.01	43.95 1.43 -6.81	44.56 1.45 -6.78	43.80 1.49 -5.15	39.38 1.48 -1.87	40.19 1.69 0.00
GILBOA___ 23599	40.58 1.90 0.00	36.51 1.37 0.00	33.69 1.26 0.00	31.66 1.10 0.00	32.08 1.11 0.00	36.10 1.25 0.00	40.14 1.77 0.00	41.40 1.86 0.00	42.71 1.78 -1.42	45.38 1.62 -5.23	45.85 1.66 -5.64	47.31 1.62 -7.03	48.86 1.56 -8.33	52.61 1.51 -12.45	55.08 1.35 -18.19	58.95 1.41 -21.33	59.07 1.35 -22.22	51.91 1.41 -14.40	46.13 1.43 -8.01	43.95 1.43 -6.81	44.56 1.45 -6.78	43.80 1.49 -5.15	39.38 1.48 -1.87	40.19 1.69 0.00
GINNA___ 23603	35.93 -2.75 0.00	32.50 -2.64 0.00	29.96 -2.46 0.00	28.64 -1.93 0.00	28.98 -1.98 0.00	32.34 -2.51 0.00	35.50 -2.88 0.00	37.76 -1.78 0.00	37.50 -2.02 0.00	37.46 -1.08 0.00	37.55 -1.00 0.00	37.92 -0.73 0.00	39.08 -0.97 -1.08	39.50 -0.77 -1.62	37.09 -0.82 -2.36	38.00 -0.98 -2.77	37.72 -0.67 -2.90	37.19 -0.79 -1.88	36.96 -0.77 -1.04	35.85 -0.75 -0.89	36.48 -0.73 -0.88	36.91 -0.93 -0.67	34.98 -1.30 -0.24	36.61 -1.89 0.00
GLEN PARK___ 23778	39.42 0.73 0.00	35.74 0.60 0.00	32.88 0.45 0.00	31.08 0.52 0.00	31.49 0.53 0.00	35.68 0.84 0.00	39.68 1.30 0.00	41.72 2.17 0.00	41.77 2.25 0.00	40.35 1.81 0.00	40.71 2.16 0.00	40.90 2.24 0.00	41.08 2.10 0.00	41.01 2.36 0.00	36.96 1.42 0.00	37.62 1.41 0.00	36.74 1.24 0.00	37.04 0.94 0.00	37.75 1.06 0.00	36.82 1.11 0.00	37.64 1.31 0.00	38.95 1.78 0.00	37.70 1.66 0.00	39.50 1.00 0.00
GLENWOOD_IC_1_G5 23712	50.75 4.10 -7.96	48.42 3.06 -10.22	47.20 2.76 -12.02	45.95 2.38 -13.01	42.22 2.42 -8.84	44.08 2.72 -6.51	49.41 3.91 -7.11	53.70 4.39 -9.77	62.37 4.15 -18.71	62.21 3.93 -19.74	84.80 3.93 -42.32	100.75 4.06 -58.03	106.27 4.13 -63.16	124.68 4.10 -81.93	132.25 3.73 -92.98	143.85 3.87 -103.77	148.86 3.76 -109.60	132.21 3.86 -92.24	104.03 3.85 -63.49	88.59 3.79 -49.09	88.54 3.85 -48.36	97.70 3.94 -56.60	60.29 3.93 -20.33	51.97 4.31 -9.16
GLENWOOD_IC_2_G1 23688	50.59 3.95 -7.96	59.38 2.92 -21.32	65.17 2.63 -30.11	65.41 2.26 -32.58	55.39 2.29 -22.14	53.77 2.61 -16.31	57.02 3.80 -14.84	53.58 4.27 -9.77	62.84 4.27 -19.06	62.33 4.05 -19.74	84.96 4.09 -42.32	100.86 4.17 -58.03	106.38 4.25 -63.16	124.80 4.21 -81.93	132.35 3.84 -92.98	143.96 3.98 -103.77	148.97 3.87 -109.60	132.32 3.97 -92.24	104.14 3.96 -63.49	88.73 3.93 -49.09	88.68 4.00 -48.36	97.89 4.13 -56.60	60.36 4.00 -20.33	51.78 4.12 -9.16
GLENWOOD_IC_3_G1 23689	50.59 3.95 -7.96	59.38 2.92 -21.32	65.17 2.63 -30.11	65.41 2.26 -32.58	55.39 2.29 -22.14	53.77 2.61 -16.31	57.02 3.80 -14.84	53.58 4.27 -9.77	62.84 4.27 -19.06	62.33 4.05 -19.74	84.96 4.09 -42.32	100.86 4.17 -58.03	106.38 4.25 -63.16	124.80 4.21 -81.93	132.35 3.84 -92.98	143.96 3.98 -103.77	148.97 3.87 -109.60	132.32 3.97 -92.24	104.14 3.96 -63.49	88.73 3.93 -49.09	88.68 4.00 -48.36	97.89 4.13 -56.60	60.36 4.00 -20.33	51.78 4.12 -9.16
GLENWOOD___4 23550	50.75 4.10 -7.96	48.42 3.06 -10.22	47.21 2.76 -12.03	45.96 2.38 -13.01	42.22 2.42 -8.84	44.08 2.72 -6.51	49.41 3.91 -7.11	53.70 4.39 -9.77	62.41 4.19 -18.71	62.25 3.97 -19.74	84.84 3.97 -42.32	100.78 4.10 -58.03	106.31 4.17 -63.17	124.72 4.14 -81.93	132.28 3.77 -92.98	143.88 3.91 -103.77	148.90 3.80 -109.60	132.25 3.90 -92.24	104.07 3.89 -63.49	88.62 3.82 -49.09	88.57 3.89 -48.36	97.74 3.98 -56.60	60.36 4.00 -20.33	51.97 4.31 -9.16

GLENWOOD___5 23614	50.75 4.10 -7.96	48.42 3.06 -10.22	47.21 2.76 -12.03	45.96 2.38 -13.01	42.22 2.42 -8.84	44.08 2.72 -6.51	49.41 3.91 -7.11	53.70 4.39 -9.77	62.41 4.19 -18.71	62.25 3.97 -19.74	84.84 3.97 -42.32	100.78 4.10 -58.03	106.31 4.17 -63.17	124.72 4.14 -81.93	132.28 3.77 -92.98	143.88 3.91 -103.77	148.90 3.80 -109.60	132.25 3.90 -92.24	104.07 3.89 -63.49	88.62 3.82 -49.09	88.57 3.89 -48.36	97.74 3.98 -56.60	60.36 4.00 -20.33	51.97 4.31 -9.16
GLOBAL GREEN_PORT_GT1 23814	55.27 8.63 -7.96	53.17 6.99 -11.03	52.19 6.42 -13.35	50.72 5.71 -14.45	46.48 5.70 -9.81	48.63 6.55 -7.23	54.62 8.56 -7.68	59.20 9.89 -9.77	68.53 10.27 -18.73	68.26 9.98 -19.74	91.01 10.14 -42.32	107.24 10.55 -58.03	112.90 10.76 -63.17	131.49 10.90 -81.94	138.61 10.09 -92.98	150.33 10.36 -103.77	155.18 10.08 -109.60	138.21 9.86 -92.24	110.12 9.94 -63.49	94.34 9.54 -49.09	94.42 9.74 -48.36	103.61 9.85 -56.60	65.19 8.83 -20.33	56.47 8.82 -9.16
GOETHSLN___LBMP 323567	43.69 3.52 -1.49	37.67 2.53 0.00	34.66 2.24 0.00	32.46 1.89 0.00	32.85 1.89 0.00	37.04 2.20 0.00	42.88 3.42 -1.08	45.49 3.91 -2.03	48.87 3.99 -5.36	56.31 3.78 -14.00	57.34 3.74 -15.05	60.04 3.87 -17.52	63.07 3.90 -20.20	64.24 3.79 -21.80	64.42 3.45 -25.44	64.38 3.58 -24.59	64.13 3.48 -25.15	64.32 3.57 -24.64	62.30 3.63 -21.98	56.31 3.57 -17.02	55.81 3.63 -15.85	58.17 3.79 -17.21	51.03 3.78 -11.21	44.55 3.85 -2.20
GOODYEAR_LAKE_HYD 323669	40.31 1.62 0.00	36.30 1.16 0.00	33.43 1.01 0.00	31.48 0.92 0.00	31.89 0.93 0.00	35.96 1.12 0.00	40.22 1.84 0.00	41.83 2.29 0.00	42.36 2.25 -0.59	42.81 2.08 -2.19	43.07 2.16 -2.37	43.77 2.16 -2.95	44.45 1.91 -3.57	45.88 1.89 -5.33	44.89 1.56 -7.79	47.01 1.67 -9.13	46.65 1.49 -9.66	43.84 1.48 -6.26	41.71 1.54 -3.48	40.21 1.54 -2.96	40.87 1.60 -2.95	41.11 1.71 -2.24	38.40 1.55 -0.81	40.00 1.50 0.00
GOUDEY___7 23579	38.14 -0.54 0.00	34.37 -0.77 0.00	31.81 -0.62 0.00	30.10 -0.46 0.00	30.47 -0.50 0.00	34.05 -0.80 0.00	37.88 -0.50 0.00	39.62 0.08 0.00	39.54 -0.12 -0.14	39.13 0.08 -0.52	39.42 0.31 -0.56	39.74 0.39 -0.70	42.86 0.90 -2.99	44.05 0.93 -4.46	42.81 0.75 -6.53	44.69 0.83 -7.65	44.23 0.75 -7.98	42.04 0.76 -5.17	40.30 0.73 -2.88	38.95 0.79 -2.45	39.63 0.87 -2.44	39.94 0.93 -1.85	37.50 0.79 -0.67	39.19 0.69 0.00
GOUDEY___8 23580	38.10 -0.58 0.00	34.33 -0.81 0.00	31.78 -0.65 0.00	30.07 -0.49 0.00	30.44 -0.53 0.00	34.01 -0.84 0.00	37.80 -0.58 0.00	39.58 0.04 0.00	39.46 -0.20 -0.14	39.05 0.00 -0.52	39.38 0.27 -0.56	39.70 0.35 -0.70	42.78 0.82 -2.99	43.97 0.85 -4.46	42.78 0.71 -6.53	44.62 0.76 -7.65	44.20 0.71 -7.98	42.00 0.72 -5.17	40.26 0.70 -2.88	38.87 0.71 -2.45	39.56 0.80 -2.44	39.91 0.89 -1.85	37.46 0.76 -0.67	39.15 0.65 0.00
GOWANUS_GT1_1 24077	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT1_2 24078	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT1_3 24079	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT1_4 24080	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT1_5 24084	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT1_6 24111	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT1_7 24112	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT1_8 24113	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT2_1 24114	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT2_2 24115	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96

GOWANUS_GT2_3 24116	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT2_4 24117	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT2_5 24118	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT2_6 24119	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT2_7 24120	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT2_8 24121	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT3_1 24122	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT3_2 24123	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT3_3 24124	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT3_4 24125	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT3_5 24126	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT3_6 24127	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT3_7 24128	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT3_8 24129	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT4_1 24130	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT4_2 24131	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96

GOWANUS_GT4_3 24132	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT4_4 24133	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT4_5 24134	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT4_6 24135	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT4_7 24136	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GOWANUS_GT4_8 24137	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
GREENIDGE___3 23582	38.26 -0.43 0.00	34.54 -0.60 0.00	31.91 -0.52 0.00	30.32 -0.24 0.00	30.69 -0.28 0.00	34.29 -0.56 0.00	38.11 -0.27 0.00	40.02 0.47 0.00	39.71 0.20 0.00	39.15 0.62 0.00	39.44 0.89 0.00	39.66 1.01 0.00	41.77 1.01 -1.78	42.44 1.12 -2.66	40.35 0.92 -3.89	41.75 0.98 -4.56	41.22 0.96 -4.76	39.98 0.79 -3.08	39.36 0.95 -1.72	38.14 0.96 -1.46	38.83 1.05 -1.45	39.31 1.04 -1.10	37.23 0.79 -0.40	38.96 0.46 0.00
GREENIDGE___4 23583	38.26 -0.43 0.00	34.54 -0.60 0.00	31.91 -0.52 0.00	30.32 -0.24 0.00	30.69 -0.28 0.00	34.29 -0.56 0.00	38.11 -0.27 0.00	40.02 0.47 0.00	39.71 0.20 0.00	39.15 0.62 0.00	39.44 0.89 0.00	39.66 1.01 0.00	41.77 1.01 -1.78	42.44 1.12 -2.66	40.35 0.92 -3.89	41.75 0.98 -4.56	41.22 0.96 -4.76	39.98 0.79 -3.08	39.36 0.95 -1.72	38.14 0.96 -1.46	38.83 1.05 -1.45	39.31 1.04 -1.10	37.23 0.79 -0.40	38.96 0.46 0.00
GROVEVILLE___HYD 323602	42.47 3.79 0.00	37.95 2.81 0.00	34.95 2.53 0.00	32.73 2.17 0.00	33.16 2.20 0.00	37.39 2.54 0.00	42.03 3.65 0.00	43.65 4.11 0.00	46.69 3.99 -3.18	53.86 3.58 -11.74	54.84 3.62 -12.67	58.15 3.71 -15.78	62.47 3.78 -19.72	71.99 3.87 -29.47	82.17 3.55 -43.08	90.37 3.66 -50.50	91.71 3.55 -52.66	73.90 3.68 -34.12	59.26 3.60 -18.98	55.42 3.57 -16.14	56.03 3.63 -16.07	53.02 3.64 -12.21	44.24 3.78 -4.42	42.46 3.97 0.00
HAMPSHIRE___PAPER_HYD 323593	38.37 -0.31 0.00	35.00 -0.14 0.00	32.26 -0.16 0.00	30.50 -0.06 0.00	30.90 -0.06 0.00	34.99 0.14 0.00	38.49 0.12 0.00	39.90 0.36 0.00	39.79 0.28 0.00	38.38 -0.15 0.00	38.47 -0.08 0.00	38.50 -0.15 0.00	38.70 -0.27 0.00	38.50 -0.15 0.00	34.97 -0.57 0.00	35.56 -0.65 0.00	34.83 -0.67 0.00	35.27 -0.83 0.00	35.96 -0.73 0.00	34.96 -0.75 0.00	35.75 -0.58 0.00	36.94 -0.22 0.00	36.22 0.18 0.00	38.30 -0.19 0.00
HARDSCRABBLE_WT_PWR 323673	40.58 1.90 0.00	36.72 1.58 0.00	33.88 1.46 0.00	31.97 1.41 0.00	32.42 1.46 0.00	36.49 1.64 0.00	40.34 1.96 0.00	41.76 2.21 0.00	41.73 2.21 0.00	40.62 2.08 0.00	40.71 2.16 0.00	40.74 2.09 0.00	41.04 2.07 0.00	40.74 2.09 0.00	37.35 1.81 0.00	38.02 1.81 0.00	37.31 1.81 0.00	37.73 1.62 0.00	38.52 1.83 0.00	37.54 1.82 0.00	38.22 1.89 0.00	39.13 1.97 0.00	37.91 1.87 0.00	40.42 1.92 0.00
HARZA MOOSE___RIVER 24016	38.99 0.31 0.00	35.35 0.21 0.00	32.59 0.16 0.00	30.77 0.21 0.00	31.18 0.22 0.00	35.20 0.35 0.00	38.99 0.61 0.00	40.61 1.07 0.00	40.58 1.07 0.00	39.35 0.81 0.00	39.51 0.96 0.00	39.66 1.01 0.00	39.87 0.90 0.00	39.70 1.04 0.00	36.11 0.57 0.00	36.79 0.58 0.00	36.00 0.50 0.00	36.43 0.32 0.00	37.09 0.40 0.00	36.11 0.39 0.00	36.84 0.51 0.00	37.91 0.74 0.00	36.76 0.72 0.00	38.92 0.42 0.00
HEMPSTEAD___ 23647	50.98 4.33 -7.96	48.86 3.27 -10.46	47.75 2.92 -12.41	46.55 2.57 -13.43	42.66 2.57 -9.12	44.53 2.96 -6.72	49.84 4.18 -7.28	53.98 4.67 -9.77	62.86 4.62 -18.72	62.63 4.35 -19.74	85.19 4.32 -42.32	101.13 4.45 -58.03	106.66 4.52 -63.17	125.07 4.48 -81.93	132.60 4.09 -92.98	144.17 4.20 -103.77	149.18 4.08 -109.60	132.57 4.22 -92.24	104.40 4.22 -63.49	88.94 4.14 -49.09	88.94 4.25 -48.36	98.11 4.35 -56.60	60.62 4.25 -20.33	52.12 4.47 -9.16
HICKLING___1 23621	39.07 0.39 0.00	35.10 -0.04 0.00	32.49 0.06 0.00	30.81 0.24 0.00	31.15 0.19 0.00	34.78 -0.07 0.00	38.84 0.46 0.00	40.85 1.30 0.00	40.60 0.99 -0.10	40.18 1.27 -0.37	40.56 1.62 -0.40	40.93 1.78 -0.49	43.28 1.99 -2.32	44.21 2.09 -3.46	42.34 1.74 -5.06	44.06 1.92 -5.93	43.51 1.81 -6.19	41.99 1.88 -4.01	40.68 1.76 -2.23	39.36 1.75 -1.90	40.11 1.89 -1.89	40.61 2.01 -1.44	38.25 1.69 -0.52	40.04 1.54 0.00
HICKLING___2 23622	39.07 0.39 0.00	35.10 -0.04 0.00	32.49 0.06 0.00	30.81 0.24 0.00	31.15 0.19 0.00	34.78 -0.07 0.00	38.84 0.46 0.00	40.85 1.30 0.00	40.60 0.99 -0.10	40.18 1.27 -0.37	40.56 1.62 -0.40	40.93 1.78 -0.49	43.28 1.99 -2.32	44.21 2.09 -3.46	42.34 1.74 -5.06	44.06 1.92 -5.93	43.51 1.81 -6.19	41.99 1.88 -4.01	40.68 1.76 -2.23	39.36 1.75 -1.90	40.11 1.89 -1.89	40.61 2.01 -1.44	38.25 1.69 -0.52	40.04 1.54 0.00
HIGH FALLS___HY 23754	44.75 6.07 0.00	39.99 4.85 0.00	36.87 4.44 0.00	34.53 3.97 0.00	35.18 4.21 0.00	39.59 4.74 0.00	44.44 6.06 0.00	47.01 7.47 0.00	49.65 7.03 -3.10	56.76 6.78 -11.44	57.49 6.59 -12.35	60.96 6.92 -15.39	65.31 7.13 -19.21	74.59 7.23 -28.70	84.99 7.50 -41.96	92.96 7.57 -49.18	94.31 7.49 -51.32	77.29 7.94 -33.24	62.82 7.63 -18.49	58.87 7.43 -15.72	59.72 7.74 -15.65	56.50 7.43 -11.90	47.84 7.50 -4.31	45.16 6.66 0.00

HILLBURN___GT 23639	42.24 3.56 0.00	37.67 2.53 0.00	34.69 2.27 0.00	32.52 1.96 0.00	32.89 1.92 0.00	37.08 2.23 0.00	41.76 3.38 0.00	43.46 3.91 0.00	46.91 3.91 -3.48	55.17 3.82 -12.82	56.24 3.85 -13.84	59.88 3.98 -17.25	64.64 4.09 -21.57	74.95 4.06 -32.24	86.40 3.73 -47.13	95.29 3.84 -55.25	96.81 3.73 -57.58	77.02 3.61 -37.30	61.26 3.82 -20.75	57.11 3.75 -17.64	57.71 3.81 -17.57	54.42 3.90 -13.35	44.66 3.78 -4.83	42.23 3.73 0.00
HISHELDN_WT_PWR 323625	36.24 -2.44 0.00	32.79 -2.35 0.00	30.35 -2.08 0.00	29.06 -1.50 0.00	29.42 -1.55 0.00	32.37 -2.47 0.00	35.65 -2.72 0.00	37.72 -1.82 0.00	37.23 -2.29 0.00	36.84 -1.70 0.00	37.28 -1.27 0.00	37.30 -1.35 0.00	38.87 -1.71 -1.61	39.51 -1.55 -2.40	37.60 -1.46 -3.52	38.88 -1.45 -4.12	38.35 -1.46 -4.30	37.45 -1.44 -2.79	36.81 -1.43 -1.55	35.75 -1.29 -1.32	36.59 -1.05 -1.31	37.16 -1.00 -1.00	35.43 -0.97 -0.36	37.00 -1.50 0.00
HOLTSVILLE_IC_1 23690	51.25 4.60 -7.96	49.62 3.44 -11.04	48.89 3.11 -13.35	47.73 2.72 -14.45	43.51 2.72 -9.82	45.25 3.17 -7.23	50.59 4.53 -7.68	54.49 5.18 -9.77	63.55 5.30 -18.74	63.29 5.01 -19.74	85.69 4.82 -42.32	101.71 5.03 -58.03	107.29 5.14 -63.17	125.81 5.22 -81.94	133.21 4.69 -92.98	144.79 4.82 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.98 4.81 -63.49	89.52 4.71 -49.09	89.52 4.83 -48.36	98.85 5.09 -56.60	61.05 4.68 -20.33	52.47 4.81 -9.16
HOLTSVILLE_IC_10 23699	51.75 5.11 -7.96	50.07 3.90 -11.03	49.30 3.53 -13.34	48.08 3.09 -14.43	43.90 3.13 -9.80	45.70 3.62 -7.22	51.12 5.07 -7.67	55.20 5.89 -9.77	64.26 6.01 -18.73	63.94 5.66 -19.74	86.35 5.47 -42.32	102.37 5.68 -58.03	107.95 5.81 -63.17	126.50 5.91 -81.94	133.88 5.37 -92.98	145.48 5.50 -103.77	150.43 5.33 -109.60	133.69 5.34 -92.24	105.61 5.43 -63.49	90.12 5.32 -49.09	90.13 5.45 -48.36	99.48 5.72 -56.60	61.62 5.26 -20.33	53.05 5.39 -9.16
HOLTSVILLE_IC_2 23691	51.25 4.60 -7.96	49.62 3.44 -11.04	48.89 3.11 -13.35	47.73 2.72 -14.45	43.51 2.72 -9.82	45.25 3.17 -7.23	50.59 4.53 -7.68	54.49 5.18 -9.77	63.55 5.30 -18.74	63.29 5.01 -19.74	85.69 4.82 -42.32	101.71 5.03 -58.03	107.29 5.14 -63.17	125.81 5.22 -81.94	133.21 4.69 -92.98	144.79 4.82 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.98 4.81 -63.49	89.52 4.71 -49.09	89.52 4.83 -48.36	98.85 5.09 -56.60	61.05 4.68 -20.33	52.47 4.81 -9.16
HOLTSVILLE_IC_3 23692	51.25 4.60 -7.96	49.62 3.44 -11.04	48.89 3.11 -13.35	47.73 2.72 -14.45	43.51 2.72 -9.82	45.25 3.17 -7.23	50.59 4.53 -7.68	54.49 5.18 -9.77	63.55 5.30 -18.74	63.29 5.01 -19.74	85.69 4.82 -42.32	101.71 5.03 -58.03	107.29 5.14 -63.17	125.81 5.22 -81.94	133.21 4.69 -92.98	144.79 4.82 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.98 4.81 -63.49	89.52 4.71 -49.09	89.52 4.83 -48.36	98.85 5.09 -56.60	61.05 4.68 -20.33	52.47 4.81 -9.16
HOLTSVILLE_IC_4 23693	51.25 4.60 -7.96	49.62 3.44 -11.04	48.89 3.11 -13.35	47.73 2.72 -14.45	43.51 2.72 -9.82	45.25 3.17 -7.23	50.59 4.53 -7.68	54.49 5.18 -9.77	63.55 5.30 -18.74	63.29 5.01 -19.74	85.69 4.82 -42.32	101.71 5.03 -58.03	107.29 5.14 -63.17	125.81 5.22 -81.94	133.21 4.69 -92.98	144.79 4.82 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.98 4.81 -63.49	89.52 4.71 -49.09	89.52 4.83 -48.36	98.85 5.09 -56.60	61.05 4.68 -20.33	52.47 4.81 -9.16
HOLTSVILLE_IC_5 23694	51.25 4.60 -7.96	49.62 3.44 -11.04	48.89 3.11 -13.35	47.73 2.72 -14.45	43.51 2.72 -9.82	45.25 3.17 -7.23	50.59 4.53 -7.68	54.49 5.18 -9.77	63.55 5.30 -18.74	63.29 5.01 -19.74	85.69 4.82 -42.32	101.71 5.03 -58.03	107.29 5.14 -63.17	125.81 5.22 -81.94	133.21 4.69 -92.98	144.79 4.82 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.98 4.81 -63.49	89.52 4.71 -49.09	89.52 4.83 -48.36	98.85 5.09 -56.60	61.05 4.68 -20.33	52.47 4.81 -9.16
HOLTSVILLE_IC_6 23695	51.75 5.11 -7.96	50.07 3.90 -11.03	49.30 3.53 -13.34	48.08 3.09 -14.43	43.90 3.13 -9.80	45.70 3.62 -7.22	51.12 5.07 -7.67	55.20 5.89 -9.77	64.26 6.01 -18.73	63.94 5.66 -19.74	86.35 5.47 -42.32	102.37 5.68 -58.03	107.95 5.81 -63.17	126.50 5.91 -81.94	133.88 5.37 -92.98	145.48 5.50 -103.77	150.43 5.33 -109.60	133.69 5.34 -92.24	105.61 5.43 -63.49	90.12 5.32 -49.09	90.13 5.45 -48.36	99.48 5.72 -56.60	61.62 5.26 -20.33	53.05 5.39 -9.16
HOLTSVILLE_IC_7 23696	51.75 5.11 -7.96	50.07 3.90 -11.03	49.30 3.53 -13.34	48.08 3.09 -14.43	43.90 3.13 -9.80	45.70 3.62 -7.22	51.12 5.07 -7.67	55.20 5.89 -9.77	64.26 6.01 -18.73	63.94 5.66 -19.74	86.35 5.47 -42.32	102.37 5.68 -58.03	107.95 5.81 -63.17	126.50 5.91 -81.94	133.88 5.37 -92.98	145.48 5.50 -103.77	150.43 5.33 -109.60	133.69 5.34 -92.24	105.61 5.43 -63.49	90.12 5.32 -49.09	90.13 5.45 -48.36	99.48 5.72 -56.60	61.62 5.26 -20.33	53.05 5.39 -9.16
HOLTSVILLE_IC_8 23697	51.75 5.11 -7.96	50.07 3.90 -11.03	49.30 3.53 -13.34	48.08 3.09 -14.43	43.90 3.13 -9.80	45.70 3.62 -7.22	51.12 5.07 -7.67	55.20 5.89 -9.77	64.26 6.01 -18.73	63.94 5.66 -19.74	86.35 5.47 -42.32	102.37 5.68 -58.03	107.95 5.81 -63.17	126.50 5.91 -81.94	133.88 5.37 -92.98	145.48 5.50 -103.77	150.43 5.33 -109.60	133.69 5.34 -92.24	105.61 5.43 -63.49	90.12 5.32 -49.09	90.13 5.45 -48.36	99.48 5.72 -56.60	61.62 5.26 -20.33	53.05 5.39 -9.16
HOLTSVILLE_IC_9 23698	51.75 5.11 -7.96	50.07 3.90 -11.03	49.30 3.53 -13.34	48.08 3.09 -14.43	43.90 3.13 -9.80	45.70 3.62 -7.22	51.12 5.07 -7.67	55.20 5.89 -9.77	64.26 6.01 -18.73	63.94 5.66 -19.74	86.35 5.47 -42.32	102.37 5.68 -58.03	107.95 5.81 -63.17	126.50 5.91 -81.94	133.88 5.37 -92.98	145.48 5.50 -103.77	150.43 5.33 -109.60	133.69 5.34 -92.24	105.61 5.43 -63.49	90.12 5.32 -49.09	90.13 5.45 -48.36	99.48 5.72 -56.60	61.62 5.26 -20.33	53.05 5.39 -9.16
HQ_GEN_CEDARS 23644	37.64 -1.04 0.00	34.54 -0.60 0.00	31.91 -0.52 0.00	30.10 -0.46 0.00	30.53 -0.43 0.00	34.53 -0.31 0.00	37.61 -0.77 0.00	38.55 -0.99 0.00	38.61 -0.91 0.00	37.53 -1.00 0.00	37.39 -1.16 0.00	37.46 -1.20 0.00	37.76 -1.21 0.00	37.42 -1.24 0.00	34.26 -1.28 0.00	34.83 -1.38 0.00	34.19 -1.31 0.00	34.70 -1.41 0.00	35.44 -1.25 0.00	34.36 -1.36 0.00	34.98 -1.34 0.00	35.97 -1.19 0.00	35.14 -0.90 0.00	37.42 -1.08 0.00
HQ_GEN_CEDARS_PROXY 323590	37.64 -1.04 0.00	34.54 -0.60 0.00	31.91 -0.52 0.00	30.10 -0.46 0.00	30.53 -0.43 0.00	34.53 -0.31 0.00	37.61 -0.77 0.00	38.55 -0.99 0.00	38.61 -0.91 0.00	37.53 -1.00 0.00	37.39 -1.16 0.00	37.46 -1.20 0.00	37.76 -1.21 0.00	37.42 -1.24 0.00	34.26 -1.28 0.00	34.83 -1.38 0.00	34.19 -1.31 0.00	34.70 -1.41 0.00	35.44 -1.25 0.00	34.36 -1.36 0.00	34.98 -1.34 0.00	35.97 -1.19 0.00	35.14 -0.90 0.00	37.42 -1.08 0.00
HQ_GEN_IMPORT 323601	37.65 -0.81 0.22	34.94 -0.42 -0.22	32.03 -0.39 0.00	30.19 -0.37 0.00	30.62 -0.34 0.00	34.50 -0.35 0.00	37.65 -0.73 0.00	37.65 -0.99 0.90	37.65 -0.87 1.00	37.65 -0.89 0.00	37.55 -1.00 0.00	37.65 -1.01 0.00	38.00 -0.97 0.00	37.65 -1.01 0.00	34.65 -0.89 0.00	35.27 -0.94 0.00	34.65 -0.85 0.00	35.17 -0.94 0.00	35.85 -0.84 0.00	34.86 -0.86 0.00	35.46 -0.87 0.00	36.27 -0.89 0.00	35.24 -0.79 0.00	37.65 -0.85 0.00
HQ_GEN_WHEEL 23651	37.65 -0.81 0.22	34.94 -0.42 -0.22	32.03 -0.39 0.00	30.19 -0.37 0.00	30.62 -0.34 0.00	34.50 -0.35 0.00	37.65 -0.73 0.00	37.65 -0.99 0.00	37.65 -0.87 0.00	37.65 -0.89 0.00	37.55 -1.00 0.00	37.65 -1.01 0.00	38.00 -0.97 0.00	37.65 -1.01 0.00	34.65 -0.89 0.00	35.27 -0.94 0.00	34.65 -0.85 0.00	35.17 -0.94 0.00	35.85 -0.84 0.00	34.86 -0.86 0.00	35.46 -0.87 0.00	36.27 -0.89 0.00	35.24 -0.79 0.00	37.65 -0.85 0.00

HUDSON AVE_GT_3 23810	42.47 3.79 0.00	37.92 2.78 0.00	34.89 2.46 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	42.03 3.65 0.00	43.73 4.19 0.00	47.32 4.27 -3.53	55.61 4.05 -13.02	56.65 4.05 -14.06	60.35 4.17 -17.52	65.16 4.25 -21.94	75.57 4.14 -32.78	87.26 3.80 -47.92	96.29 3.91 -56.17	97.84 3.80 -58.54	77.93 3.90 -37.92	61.75 3.96 -21.10	57.54 3.89 -17.94	58.15 3.96 -17.86	54.86 4.13 -13.58	44.95 4.00 -4.92	42.54 4.04 0.00
HUDSON AVE_GT_4 23540	42.47 3.79 0.00	37.92 2.78 0.00	34.89 2.46 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	42.03 3.65 0.00	43.73 4.19 0.00	47.32 4.27 -3.53	55.61 4.05 -13.02	56.65 4.05 -14.06	60.35 4.17 -17.52	65.16 4.25 -21.94	75.57 4.14 -32.78	87.26 3.80 -47.92	96.29 3.91 -56.17	97.84 3.80 -58.54	77.93 3.90 -37.92	61.75 3.96 -21.10	57.54 3.89 -17.94	58.15 3.96 -17.86	54.86 4.13 -13.58	44.95 4.00 -4.92	42.54 4.04 0.00
HUDSON AVE_GT_5 23657	42.47 3.79 0.00	37.92 2.78 0.00	34.89 2.46 0.00	32.67 2.11 0.00	33.07 2.11 0.00	37.29 2.44 0.00	42.03 3.65 0.00	43.73 4.19 0.00	47.32 4.27 -3.53	55.61 4.05 -13.02	56.65 4.05 -14.06	60.35 4.17 -17.52	65.16 4.25 -21.94	75.57 4.14 -32.78	87.26 3.80 -47.92	96.29 3.91 -56.17	97.84 3.80 -58.54	77.93 3.90 -37.92	61.75 3.96 -21.10	57.54 3.89 -17.94	58.15 3.96 -17.86	54.86 4.13 -13.58	44.95 4.00 -4.92	42.54 4.04 0.00
HUDSON_AVE_10 24168	42.39 3.71 0.00	37.85 2.71 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.04 2.07 0.00	37.22 2.37 0.00	41.99 3.61 0.00	43.65 4.11 0.00	47.20 4.15 -3.53	55.45 3.89 -13.02	56.42 3.82 -14.06	60.08 3.90 -17.52	64.88 3.98 -21.94	67.81 3.87 -25.29	73.32 3.52 -34.26	77.65 3.62 -37.82	92.83 3.51 -53.81	69.95 3.65 -30.20	61.68 3.89 -21.10	57.47 3.82 -17.94	58.04 3.85 -17.86	54.75 4.01 -13.58	44.81 3.86 -4.92	42.46 3.97 0.00
HUNTER MOUNT___DRP 323613	42.70 4.02 0.00	38.27 3.13 0.00	35.31 2.89 0.00	33.13 2.57 0.00	33.66 2.69 0.00	37.91 3.07 0.00	42.29 3.91 0.00	44.01 4.47 0.00	45.69 4.07 -2.10	50.54 4.24 -7.76	51.25 4.32 -8.38	53.50 4.41 -10.44	56.36 4.48 -12.91	62.97 5.03 -19.29	68.14 4.41 -28.20	73.75 4.49 -33.05	74.36 4.30 -34.57	62.87 4.37 -22.39	53.95 4.81 -12.46	50.98 4.68 -10.59	51.56 4.69 -10.54	49.60 4.42 -8.02	43.19 4.25 -2.90	42.62 4.12 0.00
HUNTLEY___63 23557	36.01 -2.67 0.00	32.65 -2.49 0.00	30.22 -2.20 0.00	29.03 -1.53 0.00	29.42 -1.55 0.00	32.20 -2.65 0.00	35.35 -3.03 0.00	37.48 -2.06 0.00	36.95 -2.57 0.00	36.69 -1.85 0.00	37.16 -1.39 0.00	37.15 -1.51 0.00	38.28 -1.41 -2.11	38.91 -1.86 -3.08	36.88 -1.74 -3.08	38.05 -1.77 -3.61	37.50 -1.78 -3.77	36.81 -1.73 -2.44	36.32 -1.72 -1.36	35.33 -1.54 -1.15	36.13 -1.34 -1.15	36.81 -1.23 -0.87	35.24 -1.12 -0.32	36.69 -1.81 0.00
HUNTLEY___64 23558	36.01 -2.67 0.00	32.65 -2.49 0.00	30.22 -2.20 0.00	29.03 -1.53 0.00	29.42 -1.55 0.00	32.20 -2.65 0.00	35.35 -3.03 0.00	37.48 -2.06 0.00	36.95 -2.57 0.00	36.69 -1.85 0.00	37.16 -1.39 0.00	37.15 -1.51 0.00	38.28 -1.41 -2.11	38.91 -1.86 -3.08	36.88 -1.74 -3.08	38.05 -1.77 -3.61	37.50 -1.78 -3.77	36.81 -1.73 -2.44	36.32 -1.72 -1.36	35.33 -1.54 -1.15	36.13 -1.34 -1.15	36.81 -1.23 -0.87	35.24 -1.12 -0.32	36.69 -1.81 0.00
HUNTLEY___65 23559	36.01 -2.67 0.00	32.65 -2.49 0.00	30.22 -2.20 0.00	29.03 -1.53 0.00	29.42 -1.55 0.00	32.20 -2.65 0.00	35.35 -3.03 0.00	37.48 -2.06 0.00	36.95 -2.57 0.00	36.69 -1.85 0.00	37.16 -1.39 0.00	37.15 -1.51 0.00	38.28 -1.41 -2.11	38.91 -1.86 -3.08	36.88 -1.74 -3.08	38.05 -1.77 -3.61	37.50 -1.78 -3.77	36.81 -1.73 -2.44	36.32 -1.72 -1.36	35.33 -1.54 -1.15	36.13 -1.34 -1.15	36.81 -1.23 -0.87	35.24 -1.12 -0.32	36.69 -1.81 0.00
HUNTLEY___66 23560	36.01 -2.67 0.00	32.65 -2.49 0.00	30.22 -2.20 0.00	29.03 -1.53 0.00	29.42 -1.55 0.00	32.20 -2.65 0.00	35.35 -3.03 0.00	37.48 -2.06 0.00	36.95 -2.57 0.00	36.69 -1.85 0.00	37.16 -1.39 0.00	37.15 -1.51 0.00	38.28 -1.41 -2.11	38.91 -1.86 -3.08	36.88 -1.74 -3.08	38.05 -1.77 -3.61	37.50 -1.78 -3.77	36.81 -1.73 -2.44	36.32 -1.72 -1.36	35.33 -1.54 -1.15	36.13 -1.34 -1.15	36.81 -1.23 -0.87	35.24 -1.12 -0.32	36.69 -1.81 0.00
HUNTLEY___67 23561	35.55 -3.13 0.00	32.26 -2.88 0.00	29.86 -2.56 0.00	28.67 -1.89 0.00	29.05 -1.92 0.00	31.82 -3.03 0.00	34.89 -3.49 0.00	36.93 -2.61 0.00	36.40 -3.12 0.00	36.15 -2.39 0.00	36.54 -2.00 0.00	36.57 -2.09 0.00	37.77 -2.65 -1.45	38.35 -2.47 -2.17	36.47 -2.24 -3.17	37.64 -2.28 -3.71	37.11 -2.27 -3.88	36.42 -2.20 -2.51	35.89 -2.20 -1.40	34.90 -2.00 -1.19	35.73 -1.78 -1.18	36.32 -1.75 -0.90	34.74 -1.62 -0.33	36.23 -2.27 0.00
HUNTLEY___68 23562	35.55 -3.13 0.00	32.26 -2.88 0.00	29.86 -2.56 0.00	28.67 -1.89 0.00	29.05 -1.92 0.00	31.82 -3.03 0.00	34.89 -3.49 0.00	36.93 -2.61 0.00	36.40 -3.12 0.00	36.15 -2.39 0.00	36.54 -2.00 0.00	36.57 -2.09 0.00	37.77 -2.65 -1.45	38.35 -2.47 -2.17	36.47 -2.24 -3.17	37.64 -2.28 -3.71	37.11 -2.27 -3.88	36.42 -2.20 -2.51	35.89 -2.20 -1.40	34.90 -2.00 -1.19	35.73 -1.78 -1.18	36.32 -1.75 -0.90	34.74 -1.62 -0.33	36.23 -2.27 0.00
HYLAND___LFGE 323620	38.41 -0.27 0.00	34.54 -0.60 0.00	31.84 -0.58 0.00	30.44 -0.12 0.00	30.84 -0.12 0.00	34.40 -0.45 0.00	38.15 -0.23 0.00	40.81 1.27 0.00	40.50 0.99 0.00	40.42 1.89 0.00	40.59 2.04 0.00	41.05 2.40 0.00	42.69 2.14 -1.58	43.37 2.36 -2.36	40.97 1.99 -3.44	42.17 1.92 -4.04	41.85 2.13 -4.22	40.21 1.37 -2.73	40.37 2.16 -1.52	39.11 2.11 -1.29	39.87 2.25 -1.29	40.33 2.19 -0.98	37.91 1.51 -0.35	39.46 0.96 0.00
INDECK___CORINTH 23802	42.39 3.71 0.00	38.44 3.30 0.00	35.57 3.15 0.00	33.31 2.75 0.00	33.88 2.91 0.00	38.09 3.24 0.00	42.45 4.07 0.00	44.52 4.98 0.00	44.44 4.82 -0.10	43.30 4.39 -0.37	42.92 3.97 -0.40	42.32 3.17 -0.50	42.13 3.16 0.00	41.05 2.40 0.00	38.52 2.99 0.00	39.54 3.33 0.00	41.52 1.81 -4.21	40.86 2.02 -2.73	40.48 2.27 -1.52	39.47 2.46 -1.29	40.23 2.62 -1.28	40.74 2.60 -0.98	38.73 2.34 -0.35	42.58 4.08 0.00
INDECK___ILION 23567	39.88 1.20 0.00	36.12 0.98 0.00	33.33 0.91 0.00	31.42 0.86 0.00	31.89 0.93 0.00	35.86 1.01 0.00	39.61 1.23 0.00	40.96 1.42 0.00	40.94 1.42 0.00	39.89 1.35 0.00	39.98 1.43 0.00	40.05 1.39 0.00	40.30 1.33 0.00	40.01 1.35 0.00	36.68 1.14 0.00	37.37 1.16 0.00	36.64 1.14 0.00	37.08 0.97 0.00	37.83 1.14 0.00	36.82 1.11 0.00	37.49 1.16 0.00	38.39 1.23 0.00	37.19 1.15 0.00	39.69 1.19 0.00
INDECK___OLEAN 23982	38.41 -0.27 0.00	34.23 -0.91 0.00	31.71 -0.71 0.00	30.26 -0.31 0.00	30.78 -0.19 0.00	34.19 -0.66 0.00	38.23 -0.15 0.00	40.65 1.11 0.00	40.39 0.87 0.00	39.35 0.81 0.00	40.05 1.50 0.00	40.01 1.35 0.00	41.51 0.90 -1.64	42.22 1.12 -2.45	39.75 0.64 -3.58	41.20 0.80 -4.19	40.41 0.53 -4.37	39.52 0.58 -2.83	38.82 0.55 -1.58	37.63 0.57 -1.34	38.61 0.94 -1.33	39.92 1.75 -1.01	38.03 1.62 -0.37	39.61 1.12 0.00
INDECK___OSWEGO 23783	37.87 -0.81 0.00	34.33 -0.81 0.00	31.68 -0.75 0.00	29.92 -0.64 0.00	30.32 -0.65 0.00	34.05 -0.80 0.00	37.65 -0.73 0.00	39.11 -0.43 0.00	39.00 -0.51 0.00	38.15 -0.39 0.00	38.28 -0.27 0.00	38.42 -0.23 0.00	39.50 -0.19 -0.72	39.58 -0.15 -1.08	36.90 -0.21 -1.57	37.84 -0.22 -1.85	37.18 -0.25 -1.93	37.03 -0.32 -1.25	37.09 -0.29 -0.70	36.09 -0.21 -0.59	36.74 -0.18 -0.59	37.39 -0.22 -0.45	35.91 -0.29 -0.16	38.00 -0.50 0.00



INDECK____YERKES 23781	36.01 -2.67 0.00	32.65 -2.49 0.00	30.22 -2.20 0.00	29.03 -1.53 0.00	29.42 -1.55 0.00	32.20 -2.65 0.00	35.35 -3.03 0.00	37.48 -2.06 0.00	36.95 -2.57 0.00	36.69 -1.85 0.00	37.16 -1.39 0.00	37.15 -1.51 0.00	38.28 -2.10 -1.41	38.91 -1.86 -2.11	36.88 -1.74 -3.08	38.05 -1.77 -3.61	37.50 -1.78 -3.77	36.81 -1.73 -2.44	36.32 -1.72 -1.36	35.33 -1.54 -1.15	36.13 -1.34 -1.15	36.81 -1.23 -0.87	35.24 -1.12 -0.32	36.69 -1.81 0.00
INDIAN POINT_GT_1 24139	41.97 3.29 0.00	37.49 2.35 0.00	34.53 2.11 0.00	32.36 1.80 0.00	32.76 1.80 0.00	36.94 2.09 0.00	41.53 3.15 0.00	43.14 3.60 0.00	46.64 3.60 -3.52	54.92 3.39 -12.99	56.00 3.43 -14.02	59.68 3.56 -17.47	64.47 3.62 -21.87	74.94 3.59 -32.69	86.63 3.31 -47.78	95.66 3.44 -56.02	97.18 3.30 -58.38	77.35 3.43 -37.82	61.10 3.38 -21.04	56.92 3.32 -17.89	57.55 3.41 -17.81	54.20 3.49 -13.54	44.33 3.39 -4.90	41.96 3.46 0.00
INDIAN POINT_GT_2 23659	41.97 3.29 0.00	37.49 2.35 0.00	34.53 2.11 0.00	32.36 1.80 0.00	32.76 1.80 0.00	36.94 2.09 0.00	41.53 3.15 0.00	43.14 3.60 0.00	46.64 3.60 -3.52	54.92 3.39 -12.99	56.00 3.43 -14.02	59.68 3.56 -17.47	64.47 3.62 -21.87	74.94 3.59 -32.69	86.63 3.31 -47.78	95.66 3.44 -56.02	97.18 3.30 -58.38	77.35 3.43 -37.82	61.10 3.38 -21.04	56.92 3.32 -17.89	57.55 3.41 -17.81	54.20 3.49 -13.54	44.33 3.39 -4.90	41.96 3.46 0.00
INDIAN POINT_GT_3 24019	41.97 3.29 0.00	37.49 2.35 0.00	34.53 2.11 0.00	32.36 1.80 0.00	32.76 1.80 0.00	36.94 2.09 0.00	41.53 3.15 0.00	43.14 3.60 0.00	46.64 3.60 -3.52	54.92 3.39 -12.99	56.00 3.43 -14.02	59.68 3.56 -17.47	64.47 3.62 -21.87	74.94 3.59 -32.69	86.63 3.31 -47.78	95.66 3.44 -56.02	97.18 3.30 -58.38	77.35 3.43 -37.82	61.10 3.38 -21.04	56.92 3.32 -17.89	57.55 3.41 -17.81	54.20 3.49 -13.54	44.33 3.39 -4.90	41.96 3.46 0.00
INDIAN POINT____2 23530	41.89 3.21 0.00	37.39 2.25 0.00	34.43 2.01 0.00	32.27 1.71 0.00	32.67 1.70 0.00	36.83 1.99 0.00	41.45 3.07 0.00	43.06 3.52 0.00	46.51 3.48 -3.51	54.80 3.31 -12.95	55.84 3.32 -13.98	59.51 3.44 -17.42	64.28 3.51 -21.80	74.72 3.48 -32.58	86.36 3.20 -47.63	95.34 3.29 -55.83	96.88 3.20 -58.19	77.12 3.32 -37.70	60.93 3.27 -20.97	56.76 3.21 -17.83	57.38 3.31 -17.75	54.04 3.38 -13.50	44.24 3.32 -4.89	41.85 3.35 0.00
INDIAN POINT____3 23531	41.85 3.17 0.00	37.35 2.21 0.00	34.43 2.01 0.00	32.24 1.68 0.00	32.64 1.67 0.00	36.80 1.95 0.00	41.37 2.99 0.00	42.98 3.44 0.00	46.44 3.40 -3.52	54.76 3.24 -12.99	55.81 3.24 -14.02	59.49 3.36 -17.47	64.28 3.43 -21.88	74.75 3.40 -32.69	86.45 3.13 -47.79	95.45 3.22 -56.02	97.01 3.12 -58.38	77.14 3.21 -37.82	60.92 3.19 -21.04	56.74 3.14 -17.89	57.37 3.23 -17.81	54.01 3.31 -13.54	44.18 3.24 -4.90	41.81 3.31 0.00
IP CORINTH____1 23988	42.39 3.71 0.00	38.41 3.27 0.00	35.57 3.15 0.00	33.31 2.75 0.00	33.81 2.85 0.00	38.05 3.21 0.00	42.41 4.03 0.00	44.44 4.90 0.00	44.36 4.74 -0.10	43.22 4.32 -0.37	42.80 3.85 -0.40	42.20 3.05 -0.50	42.05 3.08 0.00	40.97 2.32 0.00	38.42 2.88 0.00	39.43 3.22 0.00	41.42 1.70 -4.21	40.75 1.91 -2.73	40.41 2.20 -1.52	39.43 2.43 -1.29	40.19 2.58 -1.28	40.74 2.60 -0.98	38.70 2.31 -0.35	42.50 4.00 0.00
IP____TICONDEROGA 23804	43.59 4.91 0.00	39.46 4.32 0.00	36.51 4.09 0.00	34.29 3.73 0.00	34.90 3.93 0.00	39.20 4.36 0.00	43.91 5.53 0.00	47.33 7.79 0.00	47.21 7.59 -0.10	46.05 7.13 -0.38	45.71 6.75 -0.42	44.70 5.53 -0.52	44.43 5.46 0.00	43.18 4.52 0.00	40.98 5.44 0.00	42.18 5.97 0.00	46.80 2.88 -8.42	44.81 3.25 -5.46	43.10 3.38 -3.04	41.62 3.32 -2.58	42.42 3.52 -2.57	42.57 3.46 -1.95	40.06 3.32 -0.71	43.96 5.47 0.00
JARVIS____ 23743	38.99 0.31 0.00	35.35 0.21 0.00	32.59 0.16 0.00	30.71 0.15 0.00	31.12 0.15 0.00	35.02 0.17 0.00	38.69 0.31 0.00	39.94 0.40 0.00	39.87 0.36 0.00	38.88 0.35 0.00	38.93 0.39 0.00	39.04 0.39 0.00	39.32 0.35 0.00	39.00 0.35 0.00	35.82 0.28 0.00	36.50 0.29 0.00	35.75 0.25 0.00	36.36 0.25 0.00	36.91 0.22 0.00	35.93 0.21 0.00	36.55 0.22 0.00	37.39 0.22 0.00	36.25 0.22 0.00	38.73 0.23 0.00
JENNISON____1 23625	39.80 1.12 0.00	35.95 0.81 0.00	33.14 0.71 0.00	31.33 0.76 0.00	31.71 0.74 0.00	35.68 0.84 0.00	39.88 1.50 0.00	41.83 2.29 0.00	42.04 2.17 -0.35	41.82 2.00 -1.28	42.24 2.31 -1.38	42.77 2.40 -1.72	44.72 2.49 -3.26	46.11 2.59 -4.87	44.71 2.06 -7.11	46.68 2.14 -8.34	46.21 1.99 -8.72	43.63 1.88 -5.65	41.78 1.94 -3.14	40.35 1.96 -2.67	41.06 2.07 -2.66	41.53 2.34 -2.02	38.93 2.16 -0.73	40.34 1.85 0.00
JENNISON____2 23626	39.76 1.08 0.00	35.88 0.74 0.00	33.10 0.68 0.00	31.29 0.73 0.00	31.68 0.71 0.00	35.65 0.80 0.00	39.80 1.42 0.00	41.76 2.21 0.00	41.96 2.09 -0.35	41.74 1.93 -1.28	42.16 2.24 -1.38	42.69 2.32 -1.72	44.65 2.42 -3.26	46.03 2.51 -4.87	44.64 1.99 -7.11	46.61 2.06 -8.34	46.14 1.92 -8.72	43.56 1.81 -5.65	41.70 1.87 -3.14	40.28 1.89 -2.67	41.02 2.03 -2.66	41.45 2.27 -2.02	38.90 2.13 -0.73	40.31 1.81 0.00
KEDC PORT_JEFF_GT2 24210	51.52 4.87 -7.96	49.89 3.72 -11.03	49.14 3.37 -13.34	47.96 2.96 -14.44	43.78 3.00 -9.81	45.56 3.48 -7.23	50.89 4.84 -7.68	55.01 5.69 -9.77	63.78 5.53 -18.73	63.52 5.24 -19.74	85.73 4.86 -42.32	101.75 5.06 -58.03	107.33 5.18 -63.17	125.85 5.26 -81.94	133.31 4.80 -92.98	144.90 4.92 -103.77	149.86 4.76 -109.60	133.19 4.84 -92.24	105.02 4.84 -63.49	89.55 4.75 -49.09	89.55 4.87 -48.36	99.07 5.31 -56.60	61.30 4.94 -20.33	52.97 5.31 -9.16
KEDC PORT_JEFF_GT3 24211	51.52 4.87 -7.96	49.89 3.72 -11.03	49.14 3.37 -13.34	47.96 2.96 -14.44	43.78 3.00 -9.81	45.56 3.48 -7.23	50.89 4.84 -7.68	55.01 5.69 -9.77	63.78 5.53 -18.73	63.52 5.24 -19.74	85.73 4.86 -42.32	101.75 5.06 -58.03	107.33 5.18 -63.17	125.85 5.26 -81.94	133.31 4.80 -92.98	144.90 4.92 -103.77	149.86 4.76 -109.60	133.19 4.84 -92.24	105.02 4.84 -63.49	89.55 4.75 -49.09	89.55 4.87 -48.36	99.07 5.31 -56.60	61.30 4.94 -20.33	52.97 5.31 -9.16
KEDC_GLWD_GT4 24219	50.75 4.10 -7.96	48.42 3.06 -10.22	47.20 2.76 -12.02	45.95 2.38 -13.01	42.22 2.42 -8.84	44.08 2.72 -6.51	49.41 3.91 -7.11	53.70 4.39 -9.77	62.37 4.15 -18.71	62.21 3.93 -19.74	84.80 3.93 -42.32	100.75 4.06 -58.03	106.27 4.13 -63.16	124.68 4.10 -81.93	132.25 3.73 -92.98	143.85 3.87 -103.77	148.86 3.76 -109.60	132.21 3.86 -92.24	104.03 3.85 -63.49	88.59 3.79 -49.09	88.54 3.85 -48.36	97.70 3.94 -56.60	60.29 3.93 -20.33	51.97 4.31 -9.16
KEDC_GLWD_GT5 24220	50.75 4.10 -7.96	48.42 3.06 -10.22	47.20 2.76 -12.02	45.95 2.38 -13.01	42.22 2.42 -8.84	44.08 2.72 -6.51	49.41 3.91 -7.11	53.70 4.39 -9.77	62.37 4.15 -18.71	62.21 3.93 -19.74	84.80 3.93 -42.32	100.75 4.06 -58.03	106.27 4.13 -63.16	124.68 4.10 -81.93	132.25 3.73 -92.98	143.85 3.87 -103.77	148.86 3.76 -109.60	132.21 3.86 -92.24	104.03 3.85 -63.49	88.59 3.79 -49.09	88.54 3.85 -48.36	97.70 3.94 -56.60	60.29 3.93 -20.33	51.97 4.31 -9.16
KENSICO____ 23655	42.16 3.48 0.00	37.67 2.53 0.00	34.66 2.24 0.00	32.49 1.93 0.00	32.89 1.92 0.00	37.08 2.23 0.00	41.72 3.34 0.00	43.30 3.76 0.00	46.84 3.79 -3.53	55.14 3.58 -13.02	56.22 3.62 -14.05	59.91 3.75 -17.51	64.71 3.82 -21.92	75.20 3.79 -32.76	86.87 3.45 -47.89	95.93 3.58 -56.14	97.48 3.48 -58.50	77.58 3.57 -37.90	61.33 3.56 -21.08	57.14 3.50 -17.92	57.73 3.56 -17.85	54.41 3.68 -13.57	44.52 3.57 -4.91	42.15 3.66 0.00

KIAC_JFK_GT1 23816	42.66 3.98 0.00	38.09 2.95 0.00	35.05 2.63 0.00	32.79 2.23 0.00	33.23 2.26 0.00	37.39 2.54 0.00	42.29 3.91 0.00	43.89 4.35 0.00	47.32 4.27 -3.53	55.38 3.82 -13.02	56.19 3.59 -14.06	59.85 3.67 -17.52	64.69 3.78 -21.94	67.50 3.56 -25.29	73.04 3.23 -34.26	77.36 3.33 -37.82	92.55 3.23 -53.81	69.70 3.39 -30.20	61.79 4.00 -21.10	57.65 4.00 -17.94	58.18 4.00 -17.86	54.86 4.13 -13.58	44.88 3.93 -4.92	42.73 4.23 0.00
KIAC_JFK_GT2 23817	42.66 3.98 0.00	38.09 2.95 0.00	35.05 2.63 0.00	32.79 2.23 0.00	33.23 2.26 0.00	37.39 2.54 0.00	42.29 3.91 0.00	43.89 4.35 0.00	47.32 4.27 -3.53	55.38 3.82 -13.02	56.19 3.59 -14.06	59.85 3.67 -17.52	64.69 3.78 -21.94	67.50 3.56 -25.29	73.04 3.23 -34.26	77.36 3.33 -37.82	92.55 3.23 -53.81	69.70 3.39 -30.20	61.79 4.00 -21.10	57.65 4.00 -17.94	58.18 4.00 -17.86	54.86 4.13 -13.58	44.88 3.93 -4.92	42.73 4.23 0.00
KINTIGH____ 23543	35.35 -3.33 0.00	32.33 -2.81 0.00	30.06 -2.37 0.00	28.79 -1.77 0.00	29.17 -1.80 0.00	32.10 -2.75 0.00	34.73 -3.65 0.00	36.73 -2.81 0.00	36.28 -3.24 0.00	36.11 -2.43 0.00	36.39 -2.16 0.00	36.45 -2.20 0.00	37.53 -2.65 -1.20	37.98 -2.47 -1.80	35.93 -2.24 -2.63	37.01 -2.28 -3.08	36.52 -2.20 -3.22	35.99 -2.20 -2.08	35.61 -2.24 -1.16	34.70 -2.00 -0.99	35.42 -1.89 -0.98	35.87 -2.04 -0.75	34.47 -1.84 -0.27	35.88 -2.62 0.00
LEDERLE____ 23769	42.39 3.71 0.00	37.81 2.67 0.00	34.86 2.43 0.00	32.64 2.08 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.87 3.49 0.00	43.61 4.07 0.00	47.08 4.07 -3.49	55.35 3.93 -12.89	56.47 4.01 -13.91	60.13 4.14 -17.33	64.87 4.21 -21.69	75.28 4.21 -32.41	86.79 3.87 -47.38	95.77 4.02 -55.54	97.26 3.87 -57.88	77.40 3.79 -37.50	61.48 3.93 -20.86	57.34 3.89 -17.74	57.95 3.96 -17.66	54.60 4.01 -13.43	44.83 3.93 -4.86	42.39 3.89 0.00
LINDEN COGEN____ 23786	40.67 3.48 1.49	37.64 2.49 0.00	34.63 2.20 0.00	32.43 1.86 0.00	32.82 1.86 0.00	37.01 2.16 0.00	40.67 3.38 1.08	41.38 3.88 2.03	45.17 3.95 -1.70	54.32 3.74 -12.05	55.31 3.70 -13.06	60.00 3.83 -17.52	62.00 3.86 -19.17	63.58 3.75 -21.17	63.36 3.41 -24.41	63.53 3.55 -23.78	63.72 3.44 -24.78	63.53 3.54 -23.88	60.50 3.60 -20.22	52.80 3.54 -13.55	51.60 3.60 -11.68	50.86 3.75 -9.94	38.41 3.75 1.37	40.11 3.81 2.20
LIPA_MISC_IPP 23656	51.21 4.56 -7.96	49.58 3.41 -11.03	48.86 3.08 -13.35	47.67 2.66 -14.45	43.41 2.63 -9.81	45.22 3.14 -7.23	50.55 4.49 -7.68	54.57 5.26 -9.77	63.63 5.37 -18.74	63.29 5.01 -19.74	85.69 4.82 -42.32	101.71 5.03 -58.03	107.33 5.18 -63.17	125.92 5.33 -81.94	133.39 4.87 -92.98	144.97 5.00 -103.77	149.93 4.83 -109.60	133.30 4.95 -92.24	105.09 4.92 -63.49	89.62 4.82 -49.09	89.63 4.94 -48.36	98.96 5.20 -56.60	61.08 4.72 -20.33	52.47 4.81 -9.16
LITTLE FALLS____HYD 24013	41.04 2.36 0.00	37.14 2.00 0.00	34.30 1.88 0.00	32.33 1.77 0.00	32.79 1.83 0.00	36.90 2.06 0.00	40.80 2.42 0.00	42.23 2.69 0.00	42.20 2.69 0.00	41.08 2.54 0.00	41.17 2.62 0.00	41.21 2.55 0.00	41.47 2.49 0.00	41.17 2.51 0.00	37.74 2.20 0.00	38.45 2.24 0.00	37.74 2.24 0.00	38.13 2.02 0.00	38.96 2.27 0.00	37.96 2.25 0.00	38.65 2.32 0.00	39.58 2.42 0.00	38.34 2.31 0.00	40.88 2.39 0.00
LI_NEWBRDGE____DRP 323616	50.94 4.29 -7.96	49.52 3.27 -11.11	48.82 2.92 -13.48	47.72 2.57 -14.59	43.48 2.60 -9.91	45.15 3.00 -7.30	50.30 4.18 -7.73	53.98 4.67 -9.77	62.96 4.70 -18.74	62.75 4.47 -19.74	85.31 4.43 -42.32	101.25 4.56 -58.03	106.78 4.64 -63.17	125.15 4.56 -81.94	132.67 4.16 -92.98	144.25 4.27 -103.77	149.25 4.15 -109.60	132.61 4.26 -92.24	104.51 4.33 -63.49	89.05 4.25 -49.09	89.04 4.36 -48.36	98.29 4.53 -56.60	60.69 4.32 -20.33	52.08 4.43 -9.16
LONG_LAKE_PHOENIX 24014	38.14 -0.54 0.00	34.58 -0.56 0.00	31.87 -0.55 0.00	30.10 -0.46 0.00	30.47 -0.50 0.00	34.22 -0.63 0.00	37.88 -0.50 0.00	39.38 -0.16 0.00	39.24 -0.28 0.00	38.46 -0.08 0.00	38.55 0.00 0.00	38.73 0.08 0.00	39.80 0.08 -0.74	39.92 0.15 -1.11	37.24 0.07 -1.63	38.22 0.11 -1.91	37.57 0.07 -1.99	37.33 -0.07 -1.29	37.44 0.04 -0.72	36.40 0.07 -0.61	37.01 0.07 -0.61	37.70 0.07 -0.46	36.13 -0.07 -0.17	38.23 -0.27 0.00
LOVETT____3 23632	41.66 2.98 0.00	37.18 2.04 0.00	34.24 1.82 0.00	32.09 1.53 0.00	32.48 1.52 0.00	36.59 1.74 0.00	41.18 2.80 0.00	42.74 3.20 0.00	46.18 3.16 -3.50	54.41 2.97 -12.91	55.45 2.97 -13.93	59.11 3.09 -17.36	63.85 3.16 -21.73	74.22 3.09 -32.47	85.84 2.84 -47.46	94.78 2.93 -55.63	96.32 2.84 -57.98	76.63 2.96 -37.56	60.52 2.94 -20.90	56.37 2.89 -17.77	56.96 2.94 -17.69	53.70 3.08 -13.45	43.97 3.06 -4.87	41.62 3.12 0.00
LOVETT____4 23642	41.93 3.25 0.00	37.42 2.28 0.00	34.50 2.08 0.00	32.30 1.74 0.00	32.70 1.73 0.00	36.87 2.02 0.00	41.49 3.11 0.00	43.10 3.56 0.00	46.53 3.52 -3.50	54.76 3.31 -12.91	55.88 3.39 -13.93	59.50 3.48 -17.36	64.25 3.55 -21.73	74.68 3.56 -32.47	86.24 3.23 -47.47	95.18 3.33 -55.64	96.72 3.23 -57.99	77.03 3.36 -37.57	60.89 3.30 -20.90	56.77 3.29 -17.77	57.36 3.34 -17.69	54.07 3.46 -13.45	44.29 3.39 -4.87	41.92 3.43 0.00
LOVETT____5 23593	41.93 3.25 0.00	37.42 2.28 0.00	34.50 2.08 0.00	32.30 1.74 0.00	32.70 1.73 0.00	36.87 2.02 0.00	41.49 3.11 0.00	43.10 3.56 0.00	46.53 3.52 -3.50	54.76 3.31 -12.91	55.88 3.39 -13.93	59.50 3.48 -17.36	64.25 3.55 -21.73	74.68 3.56 -32.47	86.24 3.23 -47.47	95.18 3.33 -55.64	96.72 3.23 -57.99	77.03 3.36 -37.57	60.89 3.30 -20.90	56.77 3.29 -17.77	57.36 3.34 -17.69	54.07 3.46 -13.45	44.29 3.39 -4.87	41.92 3.43 0.00
LOWER RAQUET____HYD 24057	37.64 -1.04 0.00	34.54 -0.60 0.00	31.87 -0.55 0.00	30.10 -0.46 0.00	30.53 -0.43 0.00	34.60 -0.24 0.00	37.73 -0.65 0.00	38.79 -0.75 0.00	38.57 -0.95 0.00	37.30 -1.23 0.00	37.20 -1.35 0.00	37.11 -1.55 0.00	37.34 -1.64 0.00	37.07 -1.58 0.00	33.80 -1.74 0.00	34.33 -1.88 0.00	33.69 -1.81 0.00	34.23 -1.88 0.00	34.89 -1.80 0.00	33.86 -1.86 0.00	34.58 -1.74 0.00	35.75 -1.41 0.00	35.28 -0.76 0.00	37.46 -1.04 0.00
LOWER____HUDSON 24059	41.35 2.67 0.00	37.32 2.18 0.00	34.53 2.11 0.00	32.49 1.93 0.00	32.95 1.98 0.00	37.08 2.23 0.00	41.03 2.65 0.00	41.95 2.41 0.00	41.92 2.25 -0.15	41.08 2.00 -0.54	41.10 1.97 -0.58	41.04 1.66 -0.73	40.77 1.79 0.00	40.24 1.58 0.00	37.21 1.67 0.00	38.09 1.88 0.00	39.23 1.46 -2.27	39.20 1.62 -1.47	39.01 1.50 -0.82	37.95 1.54 -0.70	38.55 1.53 -0.69	39.18 1.49 -0.53	37.60 1.37 -0.19	40.88 2.39 0.00
LWR____OSWEGATCHIE_HYD 23850	38.37 -0.31 0.00	35.00 -0.14 0.00	32.26 -0.16 0.00	30.50 -0.06 0.00	30.90 -0.06 0.00	34.99 0.14 0.00	38.49 0.12 0.00	39.90 0.36 0.00	39.79 0.28 0.00	38.38 -0.15 0.00	38.47 -0.08 0.00	38.50 -0.15 0.00	38.70 -0.27 0.00	38.50 -0.15 0.00	34.97 -0.57 0.00	35.56 -0.65 0.00	34.83 -0.83 0.00	35.27 -0.83 0.00	35.96 -0.73 0.00	34.96 -0.75 0.00	35.75 -0.58 0.00	36.94 -0.22 0.00	36.22 0.18 0.00	38.30 -0.19 0.00
LYONS_FALL_HYD 23570	38.99 0.31 0.00	35.35 0.21 0.00	32.59 0.16 0.00	30.77 0.21 0.00	31.18 0.22 0.00	35.20 0.35 0.00	38.99 0.61 0.00	40.61 1.07 0.00	40.58 1.07 0.00	39.35 0.81 0.00	39.51 0.96 0.00	39.66 1.01 0.00	39.87 0.90 0.00	39.70 1.04 0.00	36.11 0.57 0.00	36.79 0.58 0.00	36.00 0.50 0.00	36.43 0.32 0.00	37.09 0.40 0.00	36.11 0.39 0.00	36.84 0.51 0.00	37.91 0.74 0.00	36.76 0.72 0.00	38.92 0.42 0.00

MADISON___COUNTY_LFGE 323628	39.18 0.50 0.00	35.49 0.35 0.00	32.72 0.29 0.00	30.90 0.34 0.00	31.28 0.31 0.00	35.23 0.38 0.00	39.07 0.69 0.00	40.69 1.15 0.00	40.66 1.15 0.00	39.58 1.04 0.00	39.78 1.23 0.00	39.97 1.31 0.00	40.26 1.29 0.00	40.05 1.39 0.00	36.57 1.03 0.00	37.29 1.09 0.00	37.93 0.99 -1.43	37.79 0.76 -0.93	38.12 0.92 -0.52	37.08 0.93 -0.44	37.74 0.98 -0.44	38.61 1.11 -0.33	37.17 1.01 -0.12	39.27 0.77 0.00
MAPLE_RIDGE_WT_1 323574	38.33 -0.35 0.00	34.82 -0.32 0.00	32.07 -0.36 0.00	30.19 -0.37 0.00	30.62 -0.34 0.00	34.57 -0.28 0.00	38.07 -0.31 0.00	39.30 -0.24 0.00	39.36 -0.16 0.00	38.38 -0.15 0.00	38.36 -0.19 0.00	38.46 -0.19 0.00	38.78 -0.19 0.00	38.42 -0.23 0.00	35.29 -0.25 0.00	35.92 -0.29 0.00	35.18 -0.32 0.00	35.74 -0.36 0.00	36.25 -0.44 0.00	35.14 -0.57 0.00	35.60 -0.73 0.00	36.35 -0.82 0.00	35.28 -0.76 0.00	37.77 -0.73 0.00
MAPLE_RIDGE_WT_2 323611	38.33 -0.35 0.00	34.82 -0.32 0.00	32.07 -0.36 0.00	30.19 -0.37 0.00	30.62 -0.34 0.00	34.57 -0.28 0.00	38.07 -0.31 0.00	39.30 -0.24 0.00	39.36 -0.16 0.00	38.38 -0.15 0.00	38.36 -0.19 0.00	38.46 -0.19 0.00	38.78 -0.19 0.00	38.42 -0.23 0.00	35.29 -0.25 0.00	35.92 -0.29 0.00	35.18 -0.32 0.00	35.74 -0.36 0.00	36.25 -0.44 0.00	35.14 -0.57 0.00	35.60 -0.73 0.00	36.35 -0.82 0.00	35.28 -0.76 0.00	37.77 -0.73 0.00
MG INDUSTRY___DRP 24185	40.38 1.70 0.00	36.37 1.23 0.00	33.59 1.17 0.00	31.57 1.01 0.00	31.99 1.02 0.00	36.00 1.15 0.00	39.68 1.30 0.00	40.65 1.11 0.00	40.47 0.95 0.00	39.35 0.81 0.00	39.36 0.81 0.00	39.39 0.73 0.00	39.75 0.78 0.00	39.39 0.73 0.00	36.25 0.71 0.00	37.00 0.80 0.00	36.21 0.71 0.00	36.83 0.72 0.00	37.39 0.70 0.00	36.43 0.71 0.00	37.02 0.69 0.00	37.87 0.71 0.00	36.76 0.72 0.00	39.65 1.15 0.00
MID___OSWEGATCHIE_HYD 23849	38.37 -0.31 0.00	35.00 -0.14 0.00	32.26 -0.16 0.00	30.50 -0.06 0.00	30.90 -0.06 0.00	34.99 0.14 0.00	38.49 0.12 0.00	39.90 0.36 0.00	39.79 0.28 0.00	38.38 -0.15 0.00	38.47 -0.08 0.00	38.50 -0.15 0.00	38.70 -0.27 0.00	38.50 -0.15 0.00	34.97 -0.57 0.00	35.56 -0.65 0.00	34.83 -0.67 0.00	35.27 -0.83 0.00	35.96 -0.73 0.00	34.96 -0.75 0.00	35.75 -0.58 0.00	36.94 -0.22 0.00	36.22 0.18 0.00	38.30 -0.19 0.00
MID___RAQUETTE_HYD 23851	37.64 -1.04 0.00	34.54 -0.60 0.00	31.87 -0.55 0.00	30.10 -0.46 0.00	30.53 -0.43 0.00	34.60 -0.24 0.00	37.73 -0.65 0.00	38.79 -0.75 0.00	38.57 -0.95 0.00	37.30 -1.23 0.00	37.20 -1.35 0.00	37.11 -1.55 0.00	37.34 -1.64 0.00	37.07 -1.58 0.00	33.80 -1.74 0.00	34.33 -1.88 0.00	33.69 -1.81 0.00	34.23 -1.88 0.00	34.89 -1.80 0.00	33.86 -1.86 0.00	34.58 -1.74 0.00	35.75 -1.41 0.00	35.28 -0.76 0.00	37.46 -1.04 0.00
MILLIKEN___1 23584	37.44 -1.24 0.00	34.72 -0.42 0.00	32.07 -0.36 0.00	30.32 -0.24 0.00	30.75 -0.22 0.00	34.50 -0.35 0.00	37.92 -0.46 0.00	38.83 -0.71 0.00	38.50 -1.11 -0.09	38.01 -0.85 -0.32	38.24 -0.66 -0.34	38.27 -0.81 -0.43	40.02 -0.62 -1.67	40.30 -0.85 -2.50	38.62 -0.57 -3.65	39.87 -0.62 -4.28	39.33 -0.64 -4.47	38.24 -0.76 -2.89	37.67 -0.62 -1.61	36.94 -0.14 -1.37	37.58 -0.11 -1.36	37.72 -0.48 -1.04	36.16 -0.25 -0.37	37.88 -0.62 0.00
MILLIKEN___2 23585	37.44 -1.24 0.00	34.72 -0.42 0.00	32.07 -0.36 0.00	30.32 -0.24 0.00	30.75 -0.22 0.00	34.50 -0.35 0.00	37.92 -0.46 0.00	38.83 -0.71 0.00	38.50 -1.11 -0.09	38.01 -0.85 -0.32	38.24 -0.66 -0.34	38.27 -0.81 -0.43	40.02 -0.62 -1.67	40.30 -0.85 -2.50	38.62 -0.57 -3.65	39.87 -0.62 -4.28	39.33 -0.64 -4.47	38.24 -0.76 -2.89	37.67 -0.62 -1.61	36.94 -0.14 -1.37	37.58 -0.11 -1.36	37.72 -0.48 -1.04	36.16 -0.25 -0.37	37.88 -0.62 0.00
MILLIKEN___DIESEL 23629	37.44 -1.24 0.00	34.72 -0.42 0.00	32.07 -0.36 0.00	30.32 -0.24 0.00	30.75 -0.22 0.00	34.50 -0.35 0.00	37.92 -0.46 0.00	38.83 -0.71 0.00	38.50 -1.11 -0.09	38.01 -0.85 -0.32	38.24 -0.66 -0.34	38.27 -0.81 -0.43	40.02 -0.62 -1.67	40.30 -0.85 -2.50	38.62 -0.57 -3.65	39.87 -0.62 -4.28	39.33 -0.64 -4.47	38.24 -0.76 -2.89	37.67 -0.62 -1.61	36.94 -0.14 -1.37	37.58 -0.11 -1.36	37.72 -0.48 -1.04	36.16 -0.25 -0.37	37.88 -0.62 0.00
MILLSEAT___LFGE 323607	36.63 -2.05 0.00	33.14 -2.00 0.00	30.64 -1.78 0.00	29.43 -1.13 0.00	29.82 -1.15 0.00	32.83 -2.02 0.00	36.04 -2.34 0.00	38.47 -1.07 0.00	37.98 -1.54 0.00	38.00 -0.54 0.00	38.28 -0.27 0.00	38.50 -0.15 0.00	39.57 -0.70 -1.30	40.17 -0.43 -1.94	37.91 -0.46 -2.84	38.96 -0.58 -3.33	38.55 -0.43 -3.47	37.85 -0.51 -2.25	37.61 -0.33 -1.25	36.53 -0.25 -1.06	37.28 -0.11 -1.06	37.82 -0.15 -0.81	35.97 -0.36 -0.29	37.46 -1.04 0.00
MODEL_CITY_ENERGY 24167	35.63 -3.06 0.00	32.33 -2.81 0.00	29.96 -2.46 0.00	28.79 -1.77 0.00	29.17 -1.80 0.00	31.89 -2.96 0.00	34.93 -3.45 0.00	37.05 -2.49 0.00	36.43 -3.08 0.00	36.30 -2.24 0.00	36.70 -1.85 0.00	36.72 -1.93 0.00	37.78 -2.57 -1.38	38.39 -2.32 -2.06	36.41 -2.13 -3.01	37.56 -2.17 -3.52	37.05 -2.13 -3.68	36.39 -2.09 -2.38	35.96 -2.05 -1.33	34.98 -1.86 -1.13	35.78 -1.67 -1.12	36.34 -1.67 -0.85	34.83 -1.51 -0.31	36.30 -2.19 0.00
MODERN_LFGE___ 323580	35.63 -3.06 0.00	32.33 -2.81 0.00	29.96 -2.46 0.00	28.79 -1.77 0.00	29.17 -1.80 0.00	31.89 -2.96 0.00	34.93 -3.45 0.00	37.05 -2.49 0.00	36.43 -3.08 0.00	36.30 -2.24 0.00	36.70 -1.85 0.00	36.72 -1.93 0.00	37.78 -2.57 -1.38	38.39 -2.32 -2.06	36.41 -2.13 -3.01	37.56 -2.17 -3.52	37.05 -2.13 -3.68	36.39 -2.09 -2.38	35.96 -2.05 -1.33	34.98 -1.86 -1.13	35.78 -1.67 -1.12	36.34 -1.67 -0.85	34.83 -1.51 -0.31	36.30 -2.19 0.00
MOHAWK_PAPER___DRP 24187	40.85 2.17 0.00	36.86 1.72 0.00	34.11 1.69 0.00	32.09 1.53 0.00	32.51 1.55 0.00	36.59 1.74 0.00	40.37 2.00 0.00	41.16 1.62 0.00	41.08 1.46 -0.10	40.21 1.31 -0.36	40.29 1.35 -0.39	40.27 1.12 -0.49	40.18 1.21 0.00	39.78 1.12 0.00	36.71 1.17 0.00	37.55 1.34 0.00	36.64 1.14 0.00	37.26 1.16 0.00	37.79 1.10 0.00	36.82 1.11 0.00	37.38 1.05 0.00	38.20 1.04 0.00	36.97 0.94 0.00	40.19 1.69 0.00
MONGAUP___HYD 23641	42.47 3.79 0.00	38.02 2.88 0.00	35.05 2.63 0.00	32.85 2.29 0.00	33.26 2.29 0.00	37.46 2.61 0.00	42.03 3.65 0.00	43.89 4.35 0.00	47.26 4.31 -3.43	55.59 4.39 -12.66	56.65 4.43 -13.66	60.25 4.56 -17.03	64.85 4.60 -21.28	75.18 4.72 -31.80	86.43 4.41 -46.49	95.23 4.53 -54.50	96.67 4.37 -56.81	76.73 3.83 -36.80	61.64 4.48 -20.47	57.51 4.39 -17.41	58.13 4.47 -17.33	54.69 4.35 -13.17	44.99 4.18 -4.77	42.42 3.93 0.00
MONTAUK___DIESEL 23721	54.19 7.54 -7.96	52.18 6.01 -11.03	51.25 5.48 -13.35	49.84 4.83 -14.45	45.58 4.80 -9.81	47.66 5.58 -7.23	53.54 7.48 -7.68	58.13 8.82 -9.77	67.37 9.33 -18.73	67.37 9.09 -19.74	90.16 9.29 -42.32	106.39 9.70 -58.03	112.08 9.94 -63.17	130.72 10.13 -81.94	137.90 9.38 -92.98	149.61 9.63 -103.77	154.51 9.41 -109.60	137.66 9.32 -92.24	109.42 9.25 -63.49	93.62 8.82 -49.09	93.62 8.94 -48.36	102.72 8.96 -56.60	64.33 7.96 -20.33	55.51 7.85 -9.16
MUNSVILLE_WIND_PWR 323609	40.15 1.47 0.00	36.41 1.27 0.00	33.56 1.13 0.00	31.75 1.19 0.00	32.14 1.18 0.00	36.28 1.43 0.00	40.53 2.15 0.00	42.63 3.08 0.00	42.71 2.92 -0.27	42.19 2.66 -0.99	42.66 3.05 -1.07	43.08 3.09 -1.33	44.94 3.16 -2.81	46.14 3.29 -4.20	44.20 2.52 -6.13	45.97 2.57 -7.19	45.36 2.34 -7.52	43.14 2.17 -4.87	41.71 2.31 -2.71	40.41 2.39 -2.30	41.13 2.51 -2.29	41.73 2.82 -1.74	39.34 2.67 -0.63	40.69 2.19 0.00

SALMON__HYD 24042	37.91 -0.77 0.00	34.79 -0.35 0.00	32.13 -0.29 0.00	30.35 -0.21 0.00	30.78 -0.19 0.00	34.95 0.10 0.00	38.07 -0.31 0.00	39.11 -0.43 0.00	39.24 -0.28 0.00	38.31 -0.23 0.00	38.05 -0.50 0.00	38.11 -0.54 0.00	38.39 -0.58 0.00	38.08 -0.58 0.00	34.69 -0.85 0.00	35.23 -0.98 0.00	34.58 -0.92 0.00	35.17 -0.94 0.00	35.96 -0.73 0.00	34.79 -0.93 0.00	35.35 -0.98 0.00	36.35 -0.82 0.00	35.53 -0.50 0.00	37.77 -0.73 0.00
N.E._GEN_SANDY PD 24062	41.35 2.67 0.00	37.14 2.00 0.00	34.30 1.88 0.00	32.24 1.68 0.00	32.67 1.70 0.00	36.76 1.92 0.00	41.50 2.57 -0.55	41.28 2.29 0.55	43.02 2.17 -1.32	45.35 1.93 -4.89	45.75 1.93 -5.27	47.12 1.89 -6.57	49.00 2.07 -7.96	52.80 2.05 -12.10	53.76 1.78 -16.44	54.72 1.88 -16.63	56.58 1.78 -19.30	51.24 1.95 -13.19	45.90 1.87 -7.34	43.84 1.89 -6.24	44.46 1.93 -6.21	43.82 1.93 -4.72	39.69 1.95 -1.71	41.08 2.58 0.00
NARROWS_GT1_1 24228	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT1_2 24229	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT1_3 24230	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT1_4 24231	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT1_5 24232	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT1_6 24233	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT1_7 24234	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT1_8 24235	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT2_1 24236	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT2_2 24237	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT2_3 24238	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT2_4 24239	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT2_5 24240	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT2_6 24241	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96

NARROWS_GT2_7 24242	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NARROWS_GT2_8 24243	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NEG CAPITAL___MECHNVIL 23645	41.85 3.17 0.00	37.81 2.67 0.00	34.99 2.56 0.00	32.85 2.29 0.00	33.38 2.42 0.00	37.53 2.68 0.00	41.64 3.26 0.00	42.70 3.16 0.00	42.70 3.04 -0.14	41.90 2.85 -0.51	41.87 2.78 -0.55	41.62 2.28 -0.69	41.39 2.42 0.00	40.74 2.09 0.00	37.88 2.35 0.00	38.82 2.61 0.00	40.15 1.92 -2.74	40.15 2.27 -1.77	39.66 1.98 -0.99	38.55 2.00 -0.84	39.20 2.03 -0.83	39.77 1.97 -0.63	38.03 1.77 -0.23	41.54 3.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.55 -2.13 0.00	33.14 -2.00 0.00	30.61 -1.82 0.00	29.19 -1.38 0.00	29.57 -1.39 0.00	32.93 -1.92 0.00	36.19 -2.19 0.00	38.20 -1.34 0.00	37.94 -1.58 0.00	37.73 -0.81 0.00	37.85 -0.69 0.00	38.15 -0.50 0.00	39.31 -0.74 -1.07	39.68 -0.58 -1.61	37.28 -0.60 -2.35	38.27 -0.69 -2.75	37.88 -0.50 -2.87	37.39 -0.58 -1.86	37.14 -0.59 -1.04	36.06 -0.54 -0.88	36.73 -0.47 -0.88	37.20 -0.63 -0.67	35.41 -0.86 -0.24	37.11 -1.39 0.00
NEG CENTRAL___DRP 24199	38.06 -0.62 0.00	34.51 -0.63 0.00	31.84 -0.58 0.00	30.19 -0.37 0.00	30.59 -0.37 0.00	34.22 -0.63 0.00	37.92 -0.46 0.00	39.66 0.12 0.00	39.40 -0.12 0.00	38.81 0.27 0.00	39.01 0.46 0.00	39.23 0.58 0.00	40.78 0.62 -1.18	41.12 0.70 -1.77	38.69 0.57 -2.58	39.82 0.58 -3.03	39.27 0.60 -3.16	38.55 0.40 -2.05	38.38 0.55 -1.14	37.29 0.61 -0.97	37.95 0.65 -0.97	38.49 0.59 -0.73	36.66 0.36 -0.27	38.61 0.12 0.00
NEG CENTRAL___INDECK 23768	38.22 -0.46 0.00	34.40 -0.74 0.00	31.74 -0.68 0.00	30.32 -0.24 0.00	30.72 -0.25 0.00	34.19 -0.66 0.00	37.92 -0.46 0.00	40.41 0.87 0.00	40.11 0.59 0.00	39.96 1.43 0.00	40.17 1.62 0.00	40.59 1.93 0.00	42.23 1.68 -1.58	42.91 1.89 -2.36	40.55 1.56 -3.45	41.77 1.52 -4.04	41.43 1.70 -4.22	39.99 1.16 -2.73	39.93 1.72 -1.52	38.69 1.68 -1.29	39.43 1.82 -1.29	39.89 1.75 -0.98	37.58 1.19 -0.35	39.15 0.65 0.00
NEG CENTRAL___SENECA 23627	38.18 -0.50 0.00	34.54 -0.60 0.00	31.87 -0.55 0.00	30.26 -0.31 0.00	30.66 -0.31 0.00	34.26 -0.59 0.00	38.00 -0.38 0.00	39.94 0.40 0.00	39.64 0.12 0.00	39.11 0.58 0.00	39.36 0.81 0.00	39.62 0.97 0.00	41.26 0.97 -1.32	41.71 1.08 -1.97	39.30 0.89 -2.88	40.52 0.94 -3.37	39.95 0.92 -3.52	39.07 0.69 -2.28	38.88 0.92 -1.27	37.72 0.93 -1.08	38.42 1.02 -1.07	38.91 0.93 -0.82	36.98 0.65 -0.30	38.84 0.35 0.00
NEG CENTRAL___STATE_STREET 24147	38.60 -0.08 0.00	35.25 0.11 0.00	32.52 0.10 0.00	30.81 0.24 0.00	31.21 0.25 0.00	34.99 0.14 0.00	38.72 0.35 0.00	40.25 0.71 0.00	39.91 0.40 0.00	39.31 0.77 0.00	39.55 1.00 0.00	39.74 1.08 0.00	41.32 1.17 -1.18	41.61 1.20 -1.76	39.21 1.10 -2.57	40.34 1.12 -3.01	39.72 1.07 -3.15	39.01 0.87 -2.04	38.89 1.06 -1.13	37.86 1.18 -0.96	38.56 1.27 -0.96	38.97 1.08 -0.73	37.20 0.90 -0.26	39.11 0.62 0.00
NEG MILLWOOD___DRP 24198	42.43 3.75 0.00	37.92 2.78 0.00	34.89 2.46 0.00	32.70 2.14 0.00	33.10 2.14 0.00	37.36 2.51 0.00	42.06 3.68 0.00	43.69 4.15 0.00	46.98 4.15 -3.31	54.61 3.85 -12.22	55.59 3.85 -13.18	59.07 3.98 -16.43	63.61 4.09 -20.55	73.50 4.14 -30.71	84.37 3.94 -44.89	92.88 4.06 -52.62	94.26 3.91 -54.86	75.69 4.04 -35.54	60.28 3.82 -19.77	56.27 3.75 -16.81	56.95 3.89 -16.73	53.75 3.86 -12.72	44.50 3.86 -4.61	42.42 3.93 0.00
NEG NORTH_FLCN_SEA 23793	38.18 -0.50 0.00	35.00 -0.14 0.00	32.33 -0.10 0.00	30.53 -0.03 0.00	30.97 0.00 0.00	35.09 0.24 0.00	38.19 -0.19 0.00	39.66 0.12 0.00	39.83 0.32 0.00	39.00 0.46 0.00	38.78 0.23 0.00	38.89 0.23 0.00	39.21 0.23 0.00	38.85 0.19 0.00	35.40 -0.14 0.00	35.95 -0.25 0.00	34.97 -0.53 0.00	35.67 -0.43 0.00	36.32 -0.37 0.00	35.14 -0.57 0.00	35.71 -0.62 0.00	36.64 -0.52 0.00	35.71 -0.32 0.00	38.03 -0.46 0.00
NEG NORTH_KES_CHATGAY 23792	37.64 -1.04 0.00	34.58 -0.56 0.00	31.91 -0.52 0.00	30.13 -0.43 0.00	30.56 -0.40 0.00	34.60 -0.24 0.00	37.65 -0.73 0.00	38.47 -1.07 0.00	38.77 -0.75 0.00	37.84 -0.69 0.00	37.55 -1.00 0.00	37.65 -1.01 0.00	37.96 -1.01 0.00	37.73 -0.93 0.00	34.51 -1.03 0.00	35.05 -1.16 0.00	34.44 -1.07 0.00	35.06 -1.05 0.00	35.77 -0.92 0.00	34.64 -1.07 0.00	35.17 -1.16 0.00	36.09 -1.08 0.00	35.17 -0.86 0.00	37.46 -1.04 0.00
NEG NORTH___ALICE_FALLS 23915	38.02 -0.66 0.00	34.86 -0.28 0.00	32.20 -0.23 0.00	30.44 -0.12 0.00	30.87 -0.09 0.00	35.02 0.17 0.00	38.15 -0.23 0.00	39.50 -0.04 0.00	39.71 0.20 0.00	38.88 0.35 0.00	38.63 0.08 0.00	38.77 0.12 0.00	39.05 0.08 0.00	38.69 0.04 0.00	35.22 -0.32 0.00	35.77 -0.43 0.00	34.83 -0.67 0.00	35.56 -0.54 0.00	36.25 -0.44 0.00	35.04 -0.68 0.00	35.56 -0.76 0.00	36.53 -0.63 0.00	35.61 -0.43 0.00	37.88 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	38.02 -0.66 0.00	34.86 -0.28 0.00	32.20 -0.23 0.00	30.44 -0.12 0.00	30.87 -0.09 0.00	35.02 0.17 0.00	38.15 -0.23 0.00	39.50 -0.04 0.00	39.71 0.20 0.00	38.88 0.35 0.00	38.63 0.08 0.00	38.77 0.12 0.00	39.05 0.08 0.00	38.69 0.04 0.00	35.22 -0.32 0.00	35.77 -0.43 0.00	34.83 -0.67 0.00	35.56 -0.54 0.00	36.25 -0.44 0.00	35.04 -0.68 0.00	35.56 -0.76 0.00	36.53 -0.63 0.00	35.61 -0.43 0.00	37.88 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	38.02 -0.66 0.00	34.86 -0.28 0.00	32.20 -0.23 0.00	30.44 -0.12 0.00	30.87 -0.09 0.00	35.02 0.17 0.00	38.15 -0.23 0.00	39.50 -0.04 0.00	39.71 0.20 0.00	38.88 0.35 0.00	38.63 0.08 0.00	38.77 0.12 0.00	39.05 0.08 0.00	38.69 0.04 0.00	35.22 -0.32 0.00	35.77 -0.43 0.00	34.83 -0.67 0.00	35.56 -0.54 0.00	36.25 -0.44 0.00	35.04 -0.68 0.00	35.56 -0.76 0.00	36.53 -0.63 0.00	35.61 -0.43 0.00	37.88 -0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	35.74 -2.94 0.00	32.43 -2.71 0.00	30.02 -2.40 0.00	28.85 -1.71 0.00	29.23 -1.73 0.00	31.99 -2.86 0.00	35.04 -3.34 0.00	37.17 -2.37 0.00	36.59 -2.92 0.00	36.42 -2.12 0.00	36.85 -1.70 0.00	36.84 -1.82 0.00	37.92 -2.42 -1.36	38.53 -2.16 -2.04	36.53 -1.99 -2.98	37.67 -2.03 -3.49	37.12 -2.02 -3.64	36.52 -1.95 -2.36	36.06 -1.94 -1.31	35.08 -1.75 -1.12	35.91 -1.53 -1.11	36.48 -1.52 -0.85	34.94 -1.41 -0.31	36.42 -2.08 0.00
NEG WEST___LANCASTER 23811	35.78 -2.90 0.00	32.19 -2.95 0.00	29.89 -2.53 0.00	28.54 -2.02 0.00	28.92 -2.04 0.00	31.85 -3.00 0.00	35.23 -3.15 0.00	37.29 -2.25 0.00	36.83 -2.69 0.00	36.34 -2.20 0.00	36.78 -1.77 0.00	36.84 -1.82 0.00	38.42 -2.18 -1.63	39.09 -2.01 -2.44	37.19 -1.92 -3.57	38.51 -1.88 -4.18	37.94 -1.92 -4.36	37.05 -1.88 -2.82	36.32 -1.94 -1.57	35.26 -1.79 -1.34	36.06 -1.60 -1.33	36.72 -1.45 -1.01	35.00 -1.41 -0.37	36.57 -1.92 0.00

NEG_PENN_ALLEGHNY 23528	38.26 -0.43 0.00	34.47 -0.67 0.00	31.87 -0.55 0.00	30.19 -0.37 0.00	30.53 -0.43 0.00	34.15 -0.70 0.00	38.00 -0.38 0.00	39.74 0.20 0.00	39.66 0.00 -0.14	39.25 0.19 -0.52	39.57 0.46 -0.56	39.90 0.54 -0.70	43.03 1.05 -3.01	44.23 1.08 -4.49	43.03 0.92 -6.57	44.88 0.98 -7.70	44.46 0.92 -8.03	42.21 0.90 -5.20	40.50 0.92 -2.89	39.07 0.89 -2.46	39.76 0.98 -2.45	40.07 1.04 -1.86	37.61 0.90 -0.67	39.31 0.81 0.00
NEG__GEN_MONROE 24207	37.44 -1.24 0.00	33.84 -1.30 0.00	31.26 -1.17 0.00	29.92 -0.64 0.00	30.32 -0.65 0.00	33.66 -1.18 0.00	37.00 -1.38 0.00	39.46 -0.08 0.00	39.12 -0.40 0.00	39.15 0.62 0.00	39.28 0.73 0.00	39.66 1.01 0.00	40.79 0.66 -1.15	41.27 0.89 -1.72	38.80 0.75 -2.52	39.74 0.58 -2.95	39.40 0.82 -3.08	38.72 0.61 -2.00	38.61 0.81 -1.11	37.48 0.82 -0.94	38.18 0.91 -0.94	38.62 0.74 -0.72	36.62 0.32 -0.26	38.23 -0.27 0.00
NEPA__ENERGY 23901	36.21 -2.48 0.00	32.33 -2.81 0.00	30.12 -2.30 0.00	28.61 -1.96 0.00	28.98 -1.98 0.00	32.06 -2.79 0.00	35.73 -2.65 0.00	37.60 -1.94 0.00	37.15 -2.37 0.00	36.34 -2.20 0.00	36.74 -1.81 0.00	36.84 -1.82 0.00	38.86 -1.95 -1.83	39.50 -1.89 -2.74	37.70 -1.85 -4.01	39.06 -1.85 -4.70	38.59 -1.81 -4.90	37.58 -1.70 -3.18	36.62 -1.83 -1.77	35.50 -1.71 -1.50	36.41 -1.42 -1.50	37.11 -1.19 -1.14	35.30 -1.15 -0.41	37.15 -1.35 0.00
NEVERSINK__HYD 23608	41.16 2.48 0.00	37.00 1.86 0.00	34.17 1.75 0.00	32.12 1.56 0.00	32.54 1.58 0.00	36.56 1.71 0.00	40.76 2.38 0.00	42.23 2.69 0.00	45.27 2.53 -3.22	52.82 2.39 -11.89	53.77 2.39 -12.84	57.05 2.40 -16.00	61.21 2.30 -19.94	70.73 2.28 -29.80	81.05 1.95 -43.55	89.29 2.03 -51.05	90.84 2.09 -53.24	72.65 2.06 -34.49	58.22 2.35 -19.19	54.46 2.43 -16.31	55.04 2.47 -16.24	52.00 2.49 -12.35	43.03 2.52 -4.47	41.04 2.54 0.00
NEWTON__FALLS_HYD 23847	38.37 -0.31 0.00	35.00 -0.14 0.00	32.26 -0.16 0.00	30.50 -0.06 0.00	30.90 -0.06 0.00	34.99 0.14 0.00	38.49 0.12 0.00	39.90 0.36 0.00	39.79 0.28 0.00	38.38 -0.15 0.00	38.47 -0.08 0.00	38.50 -0.15 0.00	38.70 -0.27 0.00	38.50 -0.15 0.00	34.97 -0.57 0.00	35.56 -0.65 0.00	34.83 -0.67 0.00	35.27 -0.83 0.00	35.96 -0.73 0.00	34.96 -0.75 0.00	35.75 -0.58 0.00	36.94 -0.22 0.00	36.22 0.18 0.00	38.30 -0.19 0.00
NIAGARA____ 23760	35.32 -3.37 0.00	32.12 -3.02 0.00	29.77 -2.66 0.00	28.61 -1.96 0.00	28.98 -1.98 0.00	31.68 -3.17 0.00	34.58 -3.80 0.00	36.65 -2.89 0.00	36.00 -3.52 0.00	35.92 -2.62 0.00	36.27 -2.27 0.00	36.30 -2.36 0.00	37.37 -2.96 -1.36	37.94 -2.74 -2.03	36.01 -2.49 -2.96	37.15 -2.53 -3.47	36.61 -2.52 -3.63	36.00 -2.46 -2.35	35.57 -2.42 -1.31	34.61 -2.21 -1.11	35.40 -2.03 -1.11	35.92 -2.08 -0.84	34.47 -1.87 -0.30	35.92 -2.58 0.00
NINE_MILE_1 23575	37.52 -1.16 0.00	34.05 -1.09 0.00	31.42 -1.01 0.00	29.71 -0.86 0.00	30.07 -0.90 0.00	33.77 -1.08 0.00	37.27 -1.11 0.00	38.67 -0.87 0.00	38.57 -0.95 0.00	37.73 -0.81 0.00	37.82 -0.73 0.00	37.96 -0.70 0.00	38.90 -0.66 -0.59	38.92 -0.62 -0.89	36.23 -0.60 -1.30	37.11 -0.62 -1.52	36.49 -0.60 -1.59	36.48 -0.65 -1.03	36.60 -0.66 -0.57	35.59 -0.61 -0.49	36.19 -0.62 -0.48	36.86 -0.67 -0.37	35.45 -0.72 -0.13	37.61 -0.89 0.00
NINE_MILE_2 23744	37.56 -1.12 0.00	34.05 -1.09 0.00	31.42 -1.01 0.00	29.71 -0.86 0.00	30.10 -0.87 0.00	33.77 -1.08 0.00	37.27 -1.11 0.00	38.67 -0.87 0.00	38.57 -0.95 0.00	37.73 -0.81 0.00	37.82 -0.73 0.00	37.96 -0.70 0.00	38.90 -0.66 -0.59	38.92 -0.62 -0.88	36.22 -0.60 -1.29	37.10 -0.62 -1.51	36.48 -0.60 -1.58	36.48 -0.65 -1.02	36.60 -0.66 -0.57	35.59 -0.61 -0.48	36.19 -0.62 -0.48	36.86 -0.67 -0.37	35.49 -0.68 -0.13	37.61 -0.89 0.00
NM_CAPITAL__DRP 24208	40.69 2.01 0.00	36.69 1.55 0.00	33.95 1.52 0.00	31.94 1.38 0.00	32.36 1.39 0.00	36.42 1.57 0.00	40.07 1.69 0.00	40.81 1.27 0.00	40.76 1.15 -0.10	39.86 0.96 -0.36	39.90 0.96 -0.38	39.95 0.81 -0.48	39.87 0.90 0.00	39.47 0.81 0.00	36.43 0.89 0.00	37.26 1.05 0.00	36.35 0.85 0.00	37.01 0.90 0.00	37.46 0.77 0.00	36.50 0.79 0.00	37.05 0.73 0.00	37.91 0.74 0.00	36.72 0.68 0.00	39.88 1.39 0.00
NM_CENTRAL__DRP 24181	38.22 -0.46 0.00	34.65 -0.49 0.00	31.94 -0.49 0.00	30.19 -0.37 0.00	30.59 -0.37 0.00	34.33 -0.52 0.00	38.03 -0.35 0.00	39.58 0.04 0.00	39.48 -0.04 0.00	38.69 0.15 0.00	38.82 0.27 0.00	39.04 0.39 0.00	40.21 0.43 -0.81	40.37 0.50 -1.21	37.70 0.39 -1.77	38.71 0.43 -2.07	38.06 0.39 -2.17	37.80 0.29 -1.40	37.76 0.29 -0.78	36.70 0.32 -0.66	37.32 0.33 -0.66	38.00 0.33 -0.50	36.40 0.18 -0.18	38.46 -0.04 0.00
NM_FRONTIER__DRP 24179	35.47 -3.21 0.00	32.26 -2.88 0.00	29.86 -2.56 0.00	28.73 -1.83 0.00	29.11 -1.86 0.00	31.78 -3.07 0.00	34.73 -3.65 0.00	36.81 -2.73 0.00	36.16 -3.36 0.00	36.03 -2.50 0.00	36.43 -2.12 0.00	36.41 -2.24 0.00	37.51 -2.85 -1.38	38.09 -2.63 -2.06	36.17 -2.38 -3.01	37.32 -2.43 -3.53	36.78 -2.41 -3.69	36.15 -2.35 -2.39	35.71 -2.31 -1.33	34.74 -2.11 -1.13	35.53 -1.93 -1.13	36.09 -1.93 -0.86	34.62 -1.73 -0.31	36.07 -2.43 0.00
NM_ST_REGIS__HYD 24053	37.71 -0.97 0.00	34.61 -0.53 0.00	31.94 -0.49 0.00	30.19 -0.37 0.00	30.59 -0.37 0.00	34.71 -0.14 0.00	37.84 -0.54 0.00	38.87 -0.67 0.00	38.73 -0.79 0.00	37.53 -1.00 0.00	37.39 -1.16 0.00	37.34 -1.31 0.00	37.61 -1.36 0.00	37.30 -1.35 0.00	34.01 -1.53 0.00	34.54 -1.67 0.00	33.90 -1.60 0.00	34.44 -1.66 0.00	35.15 -1.54 0.00	34.07 -1.64 0.00	34.77 -1.56 0.00	35.86 -1.30 0.00	35.32 -0.72 0.00	37.53 -0.96 0.00
NORTHPORT__1 23551	51.13 4.49 -7.96	49.56 3.37 -11.05	48.85 3.05 -13.38	47.69 2.66 -14.47	43.49 2.69 -9.83	45.19 3.10 -7.24	50.44 4.38 -7.69	54.14 4.82 -9.77	63.31 5.06 -18.74	63.06 4.78 -19.74	85.54 4.66 -42.32	101.52 4.83 -58.03	107.09 4.95 -63.17	125.54 4.95 -81.94	132.85 4.34 -92.98	144.43 4.45 -103.77	149.36 4.26 -109.60	132.90 4.55 -92.24	104.80 4.62 -63.49	89.34 4.54 -49.09	89.33 4.65 -48.36	98.63 4.87 -56.60	60.90 4.54 -20.33	52.28 4.62 -9.16
NORTHPORT__2 23552	51.13 4.49 -7.96	49.56 3.37 -11.05	48.85 3.05 -13.38	47.69 2.66 -14.47	43.49 2.69 -9.83	45.19 3.10 -7.24	50.44 4.38 -7.69	54.14 4.82 -9.77	63.31 5.06 -18.74	63.06 4.78 -19.74	85.54 4.66 -42.32	101.52 4.83 -58.03	107.09 4.95 -63.17	125.54 4.95 -81.94	132.85 4.34 -92.98	144.43 4.45 -103.77	149.36 4.26 -109.60	132.90 4.55 -92.24	104.80 4.62 -63.49	89.34 4.54 -49.09	89.33 4.65 -48.36	98.63 4.87 -56.60	60.90 4.54 -20.33	52.28 4.62 -9.16
NORTHPORT__3 23553	50.35 3.71 -7.96	48.99 2.81 -11.04	48.41 2.63 -13.36	47.40 2.38 -14.46	43.17 2.38 -9.82	44.80 2.72 -7.24	49.75 3.68 -7.68	53.38 4.07 -9.76	62.60 4.35 -18.74	62.40 4.12 -19.74	84.96 4.09 -42.32	100.94 4.25 -58.03	106.47 4.33 -63.17	124.77 4.17 -81.94	132.24 3.73 -92.97	143.84 3.87 -103.76	148.86 3.76 -109.59	132.24 3.90 -92.24	104.14 3.96 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.89 4.13 -56.60	60.22 3.86 -20.33	51.46 3.81 -9.15
NORTHPORT__4 23650	50.35 3.71 -7.96	48.99 2.81 -11.04	48.41 2.63 -13.36	47.40 2.38 -14.46	43.17 2.38 -9.82	44.80 2.72 -7.24	49.75 3.68 -7.68	53.38 4.07 -9.76	62.60 4.35 -18.74	62.40 4.12 -19.74	84.96 4.09 -42.32	100.94 4.25 -58.03	106.47 4.33 -63.17	124.77 4.17 -81.94	132.24 3.73 -92.97	143.84 3.87 -103.76	148.86 3.76 -109.59	132.24 3.90 -92.24	104.14 3.96 -63.49	88.69 3.89 -49.09	88.68 4.00 -48.36	97.89 4.13 -56.60	60.22 3.86 -20.33	51.46 3.81 -9.15

NORTHPORT___IC 23718	51.13 4.49 -7.96	49.56 3.37 -11.05	48.85 3.05 -13.38	47.69 2.66 -14.47	43.49 2.69 -9.83	45.19 3.10 -7.24	50.44 4.38 -7.69	54.14 4.82 -9.77	63.31 5.06 -18.74	63.06 4.78 -19.74	85.54 4.66 -42.32	101.52 4.83 -58.03	107.09 4.95 -63.17	125.54 4.95 -81.94	132.85 4.34 -92.98	144.43 4.45 -103.77	149.36 4.26 -109.60	132.90 4.55 -92.24	104.80 4.62 -63.49	89.34 4.54 -49.09	89.33 4.65 -48.36	98.63 4.87 -56.60	60.90 4.54 -20.33	52.28 4.62 -9.16
NPX_GEN_1385_PROXY 323591	50.01 3.37 -7.96	48.58 2.39 -11.05	47.94 2.14 -13.38	46.84 1.80 -14.47	42.59 1.80 -9.83	44.25 2.16 -7.24	49.37 3.30 -7.69	52.99 3.68 -9.77	62.16 3.91 -18.74	61.98 3.70 -19.74	84.42 3.55 -42.32	100.40 3.71 -58.03	105.96 3.82 -63.17	124.42 3.83 -81.94	131.82 3.31 -92.98	143.38 3.40 -103.77	148.33 3.23 -109.60	131.96 3.61 -92.24	103.74 3.56 -63.49	88.30 3.50 -49.09	88.28 3.60 -48.36	97.51 3.75 -56.60	59.86 3.50 -20.33	51.12 3.46 -9.16
NPX_GEN_CSC 323557	50.98 4.33 -7.96	49.37 3.20 -11.03	48.63 2.85 -13.35	47.48 2.48 -14.45	43.23 2.45 -9.81	45.01 2.93 -7.23	50.32 4.26 -7.68	54.37 5.06 -9.77	63.43 5.18 -18.74	63.02 4.74 -19.74	85.38 4.51 -42.32	101.44 4.75 -58.03	107.05 4.91 -63.17	125.77 5.18 -81.94	133.24 4.73 -92.98	144.83 4.85 -103.77	149.82 4.72 -109.60	133.15 4.80 -92.24	104.95 4.77 -63.49	89.48 4.68 -49.09	89.48 4.80 -48.36	98.81 5.05 -56.60	60.90 4.54 -20.33	52.24 4.58 -9.16
NSINS_S_GLNS_FALLS 23858	42.59 3.91 0.00	38.58 3.44 0.00	35.70 3.27 0.00	33.46 2.90 0.00	34.00 3.03 0.00	38.23 3.38 0.00	42.60 4.22 0.00	44.60 5.06 0.00	44.52 4.90 -0.10	43.43 4.51 -0.39	43.05 4.09 -0.42	42.42 3.25 -0.52	42.25 3.27 0.00	41.21 2.55 0.00	38.67 3.13 0.00	39.68 3.48 0.00	41.85 1.95 -4.40	41.12 2.17 -2.85	40.66 2.38 -1.58	39.60 2.54 -1.35	40.36 2.69 -1.34	40.86 2.68 -1.02	38.82 2.41 -0.37	42.65 4.16 0.00
NUCOR_STEEL___DRP 24197	38.26 -0.43 0.00	35.00 -0.14 0.00	32.29 -0.13 0.00	30.59 0.03 0.00	31.03 0.06 0.00	34.74 -0.10 0.00	38.34 -0.04 0.00	39.78 0.24 0.00	39.44 -0.08 0.00	38.84 0.31 0.00	39.09 0.54 0.00	39.23 0.58 0.00	40.81 0.66 -1.17	41.07 0.66 -1.75	38.74 0.64 -2.57	39.83 0.62 -3.01	39.25 0.60 -3.14	38.57 0.43 -2.04	38.44 0.62 -1.13	37.46 0.79 -0.96	38.16 0.87 -0.96	38.56 0.67 -0.73	36.84 0.54 -0.26	38.73 0.23 0.00
NYISO_LBMP_REFERENCE 24008	38.68 0.00 0.00	35.14 0.00 0.00	32.42 0.00 0.00	30.56 0.00 0.00	30.97 0.00 0.00	34.85 0.00 0.00	38.38 0.00 0.00	39.54 0.00 0.00	39.52 0.00 0.00	38.54 0.00 0.00	38.55 0.00 0.00	38.66 0.00 0.00	38.97 0.00 0.00	38.66 0.00 0.00	35.54 0.00 0.00	36.21 0.00 0.00	35.50 0.00 0.00	36.11 0.00 0.00	36.69 0.00 0.00	35.71 0.00 0.00	36.33 0.00 0.00	37.16 0.00 0.00	36.04 0.00 0.00	38.50 0.00 0.00
NYPA_BRENTWD____GT 24164	51.60 4.95 -7.96	49.91 3.76 -11.01	49.11 3.37 -13.32	47.94 2.96 -14.41	43.73 2.97 -9.79	45.51 3.45 -7.21	50.88 4.84 -7.66	54.77 5.46 -9.77	63.70 5.45 -18.73	63.48 5.20 -19.74	85.85 4.97 -42.32	101.87 5.18 -58.03	107.44 5.30 -63.17	125.89 5.30 -81.94	133.28 4.76 -92.98	144.86 4.89 -103.77	149.82 4.72 -109.60	133.30 4.95 -92.24	105.09 4.92 -63.49	89.73 4.93 -49.09	89.73 5.05 -48.36	99.11 5.35 -56.60	61.30 4.94 -20.33	52.74 5.08 -9.16
NYPA_GOWANUS____GT5 24156	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.78 4.21 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NYPA_GOWANUS____GT6 24157	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.78 4.21 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96
NYPA_HARLEM_RVR_GT1 24160	42.32 3.64 -0.01	37.78 2.64 -0.01	34.86 2.43 -0.01	32.65 2.08 -0.01	33.08 2.11 -0.01	37.26 2.40 -0.01	41.88 3.49 -0.01	43.45 3.91 0.01	46.99 3.95 -3.52	55.29 3.74 -13.02	56.34 3.74 -14.05	60.03 3.87 -17.51	64.80 3.90 -21.93	74.55 3.83 -32.07	85.72 3.55 -46.63	94.23 3.58 -54.44	97.10 3.51 -58.09	76.90 3.61 -37.19	61.45 3.67 -21.09	57.34 3.68 -17.94	57.94 3.74 -17.87	54.65 3.90 -13.58	44.78 3.82 -4.92	42.32 3.81 -0.01
NYPA_HARLEM_RVR_GT2 24161	42.32 3.64 -0.01	37.78 2.64 -0.01	34.86 2.43 -0.01	32.65 2.08 -0.01	33.08 2.11 -0.01	37.26 2.40 -0.01	41.88 3.49 -0.01	43.45 3.91 0.01	46.99 3.95 -3.52	55.29 3.74 -13.02	56.34 3.74 -14.05	60.03 3.87 -17.51	64.80 3.90 -21.93	74.55 3.83 -32.07	85.72 3.55 -46.63	94.23 3.58 -54.44	97.10 3.51 -58.09	76.90 3.61 -37.19	61.45 3.67 -21.09	57.34 3.68 -17.94	57.94 3.74 -17.87	54.65 3.90 -13.58	44.78 3.82 -4.92	42.32 3.81 -0.01
NYPA_KENT____GT 24152	52.77 3.95 -10.14	38.03 2.88 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.66 4.31 -13.81	59.85 4.35 -15.98	62.39 4.20 -19.65	64.55 4.16 -21.84	69.10 4.29 -26.16	57.65 4.33 -14.35	72.74 4.25 -29.83	82.48 3.87 -43.07	92.49 3.95 -52.34	96.16 3.87 -56.79	70.39 3.97 -30.31	60.23 4.07 -19.47	57.65 4.04 -17.90	83.35 4.14 -42.88	86.82 4.31 -45.34	90.50 4.18 -50.28	57.73 4.27 -14.96
NYPA_POUCH1____GT 24155	55.61 3.87 -13.06	37.96 2.81 -0.01	34.93 2.50 -0.01	32.71 2.14 -0.01	33.11 2.14 -0.01	37.33 2.47 -0.01	51.50 3.65 -9.47	61.55 4.23 -17.78	63.40 4.31 -19.57	64.26 4.16 -21.56	66.97 4.16 -24.26	73.16 4.33 -30.17	106.32 4.36 -62.98	95.47 4.21 -52.61	121.95 3.84 -82.57	130.15 3.95 -90.00	122.13 3.87 -82.76	121.98 3.97 -81.90	86.21 4.07 -45.45	86.21 4.04 -46.46	86.21 4.11 -45.78	86.85 4.27 -45.41	98.76 4.18 -58.55	62.04 4.27 -19.27
NYPA_VERNON____GT2 24162	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.50 3.76 -7.36	57.62 4.27 -13.81	59.81 4.31 -15.98	62.31 4.12 -19.65	64.51 4.12 -21.84	69.03 4.21 -26.16	65.63 4.25 -22.41	75.61 4.17 -32.78	87.26 3.80 -47.92	96.29 3.91 -56.17	97.84 3.80 -58.54	77.93 3.90 -37.92	64.51 4.00 -23.82	62.15 3.96 -22.47	58.55 4.03 -18.19	55.76 4.16 -14.43	57.37 4.07 -17.26	57.58 4.12 -14.96
NYPA_VERNON____GT3 24163	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.50 3.76 -7.36	57.62 4.27 -13.81	59.81 4.31 -15.98	62.31 4.12 -19.65	64.51 4.12 -21.84	69.03 4.21 -26.16	65.63 4.25 -22.41	75.61 4.17 -32.78	87.26 3.80 -47.92	96.29 3.91 -56.17	97.84 3.80 -58.54	77.93 3.90 -37.92	64.51 4.00 -23.82	62.15 3.96 -22.47	58.55 4.03 -18.19	55.76 4.16 -14.43	57.37 4.07 -17.26	57.58 4.12 -14.96
NYPA___ASTORIA_CC1 323568	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.17 2.20 -0.01	37.40 2.54 -0.01	49.46 3.72 -7.36	57.54 4.19 -13.81	59.73 4.23 -15.98	62.23 4.05 -19.65	64.43 4.05 -21.84	68.95 4.14 -26.16	71.12 4.17 -27.97	77.57 4.10 -34.82	90.54 3.73 -51.27	98.83 3.80 -58.82	98.98 3.73 -59.75	83.11 3.83 -43.18	67.44 3.93 -26.83	65.24 3.89 -25.63	62.37 3.96 -22.08	60.56 4.09 -19.31	59.11 4.00 -19.07	57.54 4.08 -14.96

NYPYA__ASTORIA_CC2 323569	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.17 2.20 -0.01	37.40 2.54 -0.01	49.46 3.72 -7.36	57.54 4.19 -13.81	59.73 4.23 -15.98	62.23 4.05 -19.65	64.43 4.05 -21.84	68.95 4.14 -26.16	71.12 4.17 -27.97	77.57 4.10 -34.82	90.54 3.73 -51.27	98.83 3.80 -58.82	98.98 3.73 -59.75	83.11 3.83 -43.18	67.44 3.93 -26.83	65.24 3.89 -25.63	62.37 3.96 -22.08	60.56 4.09 -19.31	59.11 4.00 -19.07	57.54 4.08 -14.96
NYPYA__HOLTSVILL 23794	51.21 4.56 -7.96	49.62 3.44 -11.04	48.89 3.11 -13.35	47.70 2.69 -14.45	43.48 2.69 -9.82	45.25 3.17 -7.23	50.55 4.49 -7.68	54.49 5.18 -9.77	63.55 5.30 -18.74	63.29 5.01 -19.74	85.69 4.82 -42.32	101.67 4.99 -58.03	107.25 5.11 -63.17	125.77 5.18 -81.94	133.21 4.69 -92.98	144.79 4.82 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.98 4.81 -63.49	89.52 4.71 -49.09	89.52 4.83 -48.36	98.85 5.09 -56.60	61.05 4.68 -20.33	52.47 4.81 -9.16
NYPYA__HELLGATE_GT1 24158	42.32 3.64 -0.01	37.78 2.64 -0.01	34.86 2.43 -0.01	32.65 2.08 -0.01	33.08 2.11 -0.01	37.26 2.40 -0.01	41.88 3.49 -0.01	43.45 3.91 0.01	46.99 3.95 -3.52	55.29 3.74 -13.02	56.34 3.74 -14.05	60.03 3.87 -17.51	64.80 3.90 -21.93	60.93 3.79 -18.49	60.93 3.52 -21.87	60.93 3.55 -21.17	88.50 3.48 -49.52	62.86 3.57 -23.18	61.45 3.67 -21.09	57.34 3.68 -17.94	57.94 3.74 -17.87	54.65 3.90 -13.58	44.78 3.82 -4.92	42.32 3.81 -0.01
NYPYA__HELLGATE_GT2 24159	42.32 3.64 -0.01	37.78 2.64 -0.01	34.86 2.43 -0.01	32.65 2.08 -0.01	33.08 2.11 -0.01	37.26 2.40 -0.01	41.88 3.49 -0.01	43.45 3.91 0.01	46.99 3.95 -3.52	55.29 3.74 -13.02	56.34 3.74 -14.05	60.03 3.87 -17.51	64.80 3.90 -21.93	60.93 3.79 -18.49	60.93 3.52 -21.87	60.93 3.55 -21.17	88.50 3.48 -49.52	62.86 3.57 -23.18	61.45 3.67 -21.09	57.34 3.68 -17.94	57.94 3.74 -17.87	54.65 3.90 -13.58	44.78 3.82 -4.92	42.32 3.81 -0.01
NYS_BARGE__HYD 23848	35.82 -2.86 0.00	32.47 -2.67 0.00	30.06 -2.37 0.00	28.91 -1.65 0.00	29.29 -1.67 0.00	32.06 -2.79 0.00	35.12 -3.26 0.00	37.29 -2.25 0.00	36.67 -2.85 0.00	36.53 -2.00 0.00	36.93 -1.62 0.00	36.99 -1.66 0.00	38.03 -2.30 -1.35	38.63 -2.05 -2.02	36.61 -1.88 -2.95	37.75 -1.92 -3.46	37.20 -1.92 -3.62	36.61 -1.84 -2.34	36.16 -1.83 -1.30	35.18 -1.64 -1.11	35.98 -1.45 -1.10	36.59 -1.41 -0.84	35.01 -1.33 -0.30	36.50 -2.00 0.00
O.H_GEN_BRUCE 24063	35.32 -3.37 0.00	32.15 -2.99 0.00	29.77 -2.66 0.00	28.61 -1.96 0.00	28.98 -1.98 0.00	31.68 -3.17 0.00	34.62 -3.76 0.00	36.69 -2.85 0.00	36.04 -3.48 0.00	35.95 -2.58 0.00	36.31 -2.24 0.00	36.34 -2.32 0.00	37.37 -2.92 -1.32	37.92 -2.71 -1.98	35.97 -2.45 -2.89	37.10 -2.50 -3.39	36.59 -2.45 -3.54	35.98 -2.42 -2.29	35.58 -2.38 -1.27	34.62 -2.18 -1.08	35.41 -2.00 -1.08	35.90 -2.08 -0.82	34.46 -1.87 -0.30	35.92 -2.58 0.00
OAK_ORCHARD__HYD 24046	37.06 -1.62 0.00	33.56 -1.58 0.00	31.00 -1.43 0.00	29.61 -0.95 0.00	30.01 -0.96 0.00	33.35 -1.50 0.00	36.58 -1.80 0.00	38.79 -0.75 0.00	38.49 -1.03 0.00	38.38 -0.15 0.00	38.51 -0.04 0.00	38.85 0.19 0.00	39.97 -0.12 -1.11	40.40 0.08 -1.66	38.01 0.04 -2.43	38.99 -0.07 -2.85	38.59 0.11 -2.98	38.11 0.07 -1.93	37.84 0.07 -1.07	36.70 0.07 -0.91	37.42 0.18 -0.91	37.85 0.00 -0.69	36.04 -0.25 -0.25	37.65 -0.85 0.00
OCC_CHEM__DRP 24175	35.51 -3.17 0.00	32.29 -2.85 0.00	29.93 -2.50 0.00	28.76 -1.80 0.00	29.14 -1.83 0.00	31.82 -3.03 0.00	34.77 -3.61 0.00	36.85 -2.69 0.00	36.20 -3.32 0.00	36.07 -2.47 0.00	36.51 -2.04 0.00	36.49 -2.16 0.00	37.55 -2.81 -1.38	38.17 -2.55 -2.07	36.21 -2.35 -3.02	37.40 -2.35 -3.54	36.82 -2.38 -3.70	36.19 -2.31 -2.39	35.75 -2.27 -1.33	34.78 -2.07 -1.13	35.57 -1.89 -1.13	36.12 -1.90 -0.86	34.69 -1.66 -0.31	36.15 -2.35 0.00
OLIN_CORP_DRP 24177	35.55 -3.13 0.00	32.29 -2.85 0.00	29.93 -2.50 0.00	28.76 -1.80 0.00	29.14 -1.83 0.00	31.85 -3.00 0.00	34.85 -3.53 0.00	36.93 -2.61 0.00	36.32 -3.20 0.00	36.19 -2.35 0.00	36.58 -1.97 0.00	36.57 -2.09 0.00	37.68 -2.69 -1.40	38.31 -2.44 -2.09	36.35 -2.24 -3.06	37.51 -2.28 -3.58	36.97 -2.27 -3.74	36.32 -2.20 -2.42	35.87 -2.16 -1.35	34.90 -1.96 -1.15	35.69 -1.78 -1.14	36.25 -1.78 -0.87	34.73 -1.62 -0.31	36.23 -2.27 0.00
ONONDAGA_REF_OCCRA 23987	38.29 -0.39 0.00	34.72 -0.42 0.00	32.00 -0.42 0.00	30.22 -0.34 0.00	30.62 -0.34 0.00	34.40 -0.45 0.00	38.11 -0.27 0.00	39.66 0.12 0.00	39.52 0.00 0.00	38.73 0.19 0.00	38.86 0.31 0.00	39.04 0.39 0.00	40.41 0.51 -0.93	40.59 0.54 -1.39	38.00 0.43 -2.04	39.07 0.47 -2.39	38.42 0.43 -2.50	38.05 0.32 -1.62	37.99 0.40 -0.90	36.87 0.39 -0.76	37.53 0.44 -0.76	38.15 0.41 -0.58	36.50 0.25 -0.21	38.57 0.08 0.00
ONONDAGA__COGEN 23986	38.33 -0.35 0.00	34.75 -0.39 0.00	32.03 -0.39 0.00	30.29 -0.28 0.00	30.69 -0.28 0.00	34.43 -0.42 0.00	38.11 -0.27 0.00	39.62 0.08 0.00	39.48 -0.04 0.00	38.69 0.15 0.00	38.86 0.31 0.00	39.00 0.35 0.00	40.33 0.43 -0.93	40.54 0.50 -1.38	37.95 0.39 -2.02	39.02 0.43 -2.37	38.37 0.39 -2.48	37.96 0.25 -1.61	37.95 0.37 -0.89	36.87 0.39 -0.76	37.48 0.40 -0.76	38.11 0.37 -0.58	36.46 0.22 -0.21	38.57 0.08 0.00
ONTARIO__LFGE 23819	38.18 -0.50 0.00	34.54 -0.60 0.00	31.87 -0.55 0.00	30.26 -0.31 0.00	30.66 -0.31 0.00	34.26 -0.59 0.00	38.00 -0.38 0.00	39.94 0.40 0.00	39.64 0.12 0.00	39.11 0.58 0.00	39.36 0.81 0.00	39.62 0.97 0.00	41.26 0.97 -1.32	41.71 1.08 -1.97	39.30 0.89 -2.88	40.52 0.94 -3.37	39.95 0.92 -3.52	39.07 0.69 -2.28	38.88 0.92 -1.27	37.72 0.93 -1.08	38.42 1.02 -1.07	38.91 0.93 -0.82	36.98 0.65 -0.30	38.84 0.35 0.00
OSWEGATCHIE__HYD 24044	38.37 -0.31 0.00	35.00 -0.14 0.00	32.26 -0.16 0.00	30.50 -0.06 0.00	30.90 -0.06 0.00	34.99 0.14 0.00	38.49 0.12 0.00	39.90 0.36 0.00	39.79 0.28 0.00	38.38 -0.15 0.00	38.47 -0.08 0.00	38.50 -0.15 0.00	38.70 -0.27 0.00	38.50 -0.15 0.00	34.97 -0.57 0.00	35.56 -0.65 0.00	34.83 -0.67 0.00	35.27 -0.83 0.00	35.96 -0.73 0.00	34.96 -0.75 0.00	35.75 -0.58 0.00	36.94 -0.22 0.00	36.22 0.18 0.00	38.30 -0.19 0.00
OSWEGO__5 23606	37.75 -0.93 0.00	34.26 -0.88 0.00	31.61 -0.81 0.00	29.86 -0.70 0.00	30.25 -0.71 0.00	33.98 -0.87 0.00	37.50 -0.88 0.00	38.91 -0.63 0.00	38.81 -0.71 0.00	38.00 -0.54 0.00	38.09 -0.46 0.00	38.23 -0.43 0.00	39.26 -0.39 -0.68	39.32 -0.35 -1.01	36.66 -0.36 -1.48	37.58 -0.36 -1.73	36.96 -0.36 -1.81	36.88 -0.40 -1.17	36.94 -0.40 -0.65	35.91 -0.36 -0.55	36.52 -0.36 -0.55	37.21 -0.37 -0.42	35.76 -0.43 -0.15	37.88 -0.62 0.00
OSWEGO__6 23613	37.75 -0.93 0.00	34.26 -0.88 0.00	31.61 -0.81 0.00	29.86 -0.70 0.00	30.25 -0.71 0.00	33.98 -0.87 0.00	37.50 -0.88 0.00	38.91 -0.63 0.00	38.81 -0.71 0.00	38.00 -0.54 0.00	38.09 -0.46 0.00	38.23 -0.43 0.00	39.26 -0.39 -0.68	39.32 -0.35 -1.01	36.66 -0.36 -1.48	37.58 -0.36 -1.73	36.96 -0.36 -1.81	36.88 -0.40 -1.17	36.94 -0.40 -0.65	35.91 -0.36 -0.55	36.52 -0.36 -0.55	37.21 -0.37 -0.42	35.76 -0.43 -0.15	37.88 -0.62 0.00
OUTOKUMPU-AB__DRP 24206	36.01 -2.67 0.00	32.65 -2.49 0.00	30.22 -2.20 0.00	29.03 -1.53 0.00	29.42 -1.55 0.00	32.20 -2.65 0.00	35.35 -3.03 0.00	37.48 -2.06 0.00	36.95 -2.57 0.00	36.69 -1.85 0.00	37.16 -1.39 0.00	37.15 -1.51 0.00	38.28 -2.10 0.00	38.91 -1.86 -1.41	36.88 -1.74 -3.08	38.05 -1.77 -3.61	37.50 -1.78 -3.77	36.81 -1.73 -2.44	36.32 -1.72 -1.36	35.33 -1.54 -1.15	36.13 -1.34 -1.15	36.81 -1.23 -0.87	35.24 -1.12 -0.32	36.69 -1.81 0.00



OXBOW____ 24026	35.86 -2.82 0.00	32.54 -2.60 0.00	30.12 -2.30 0.00	28.94 -1.62 0.00	29.32 -1.64 0.00	32.10 -2.75 0.00	35.16 -3.22 0.00	37.29 -2.25 0.00	36.67 -2.85 0.00	36.49 -2.04 0.00	36.93 -1.62 0.00	36.92 -1.74 0.00	38.03 -2.34 -1.40	38.66 -2.09 -2.09	36.64 -1.95 -3.05	37.83 -1.96 -3.58	37.25 -1.99 -3.73	36.61 -1.91 -2.42	36.13 -1.91 -1.35	35.14 -1.71 -1.14	35.94 -1.53 -1.14	36.58 -1.45 -0.87	35.02 -1.33 -0.31	36.50 -2.00 0.00
OXY_CHEM_DSASP 323612	35.51 -3.17 0.00	32.29 -2.85 0.00	29.93 -2.50 0.00	28.76 -1.80 0.00	29.14 -1.83 0.00	31.82 -3.03 0.00	34.77 -3.61 0.00	36.85 -2.69 0.00	36.20 -3.32 0.00	36.07 -2.47 0.00	36.51 -2.04 0.00	36.49 -2.16 0.00	37.55 -2.81 -1.38	38.17 -2.55 -2.07	36.21 -2.35 -3.02	37.40 -2.35 -3.54	36.82 -2.38 -3.70	36.19 -2.31 -2.39	35.75 -2.27 -1.33	34.78 -2.07 -1.13	35.57 -1.89 -1.13	36.12 -1.90 -0.86	34.69 -1.66 -0.31	36.15 -2.35 0.00
PEEKSKILL____ 23653	41.97 3.29 0.00	37.49 2.35 0.00	34.53 2.11 0.00	32.36 1.80 0.00	32.76 1.80 0.00	36.94 2.09 0.00	41.53 3.15 0.00	43.14 3.60 0.00	46.64 3.60 -3.52	54.92 3.39 -12.99	56.00 3.43 -14.02	59.68 3.56 -17.47	64.47 3.62 -21.87	74.94 3.59 -32.69	86.63 3.31 -47.78	95.66 3.44 -56.02	97.18 3.30 -58.38	77.35 3.43 -37.82	61.10 3.38 -21.04	56.92 3.32 -17.89	57.55 3.41 -17.81	54.20 3.49 -13.54	44.33 3.39 -4.90	41.96 3.46 0.00
PGE MADISON____WINDPWR 24146	40.15 1.47 0.00	36.41 1.27 0.00	33.56 1.13 0.00	31.75 1.19 0.00	32.14 1.18 0.00	36.28 1.43 0.00	40.53 2.15 0.00	42.63 3.08 0.00	42.71 2.92 -0.27	42.19 2.66 -0.99	42.66 3.05 -1.07	43.08 3.09 -1.33	44.94 3.16 -2.81	46.14 3.29 -4.20	44.20 2.52 -6.13	45.97 2.57 -7.19	45.36 2.34 -7.52	43.14 2.17 -4.87	41.71 2.31 -2.71	40.41 2.39 -2.30	41.13 2.51 -2.29	41.73 2.82 -1.74	39.34 2.67 -0.63	40.69 2.19 0.00
PIERCEFIELD____HYD 23852	37.64 -1.04 0.00	34.54 -0.60 0.00	31.87 -0.55 0.00	30.10 -0.46 0.00	30.53 -0.43 0.00	34.60 -0.24 0.00	37.73 -0.65 0.00	38.79 -0.75 0.00	38.57 -0.95 0.00	37.30 -1.23 0.00	37.20 -1.35 0.00	37.11 -1.55 0.00	37.34 -1.64 0.00	37.07 -1.58 0.00	33.80 -1.74 0.00	34.33 -1.88 0.00	33.69 -1.81 0.00	34.23 -1.88 0.00	34.89 -1.80 0.00	33.86 -1.86 0.00	34.58 -1.74 0.00	35.75 -1.41 0.00	35.28 -0.76 0.00	37.46 -1.04 0.00
PINELAWN_CC_1 323563	51.52 4.87 -7.96	49.74 3.69 -10.91	48.91 3.34 -13.15	47.72 2.93 -14.23	43.57 2.94 -9.66	45.38 3.42 -7.12	50.38 4.41 -7.59	54.18 4.86 -9.77	63.27 5.02 -18.73	63.02 4.74 -19.74	85.42 4.55 -42.32	101.40 4.72 -58.03	106.97 4.83 -63.17	125.38 4.79 -81.93	132.85 4.34 -92.98	144.43 4.45 -103.77	149.43 4.33 -109.60	132.79 4.44 -92.24	104.62 4.44 -63.49	89.16 4.36 -49.09	89.19 4.50 -48.36	98.41 4.65 -56.60	60.83 4.47 -20.33	52.16 4.50 -9.16
PJM_GEN_KEystone 24065	36.51 -2.17 0.00	35.74 0.60 0.00	33.04 0.62 0.00	31.05 0.49 0.00	31.43 0.46 0.00	35.27 0.42 0.00	39.57 1.19 0.00	35.74 -3.80 0.00	43.43 1.58 -2.34	48.69 1.54 -8.61	49.54 1.70 -9.30	52.02 1.78 -11.59	54.61 0.70 -14.93	62.42 1.78 -21.99	69.00 1.60 -31.86	75.00 1.67 -37.13	72.51 -1.67 -38.67	63.22 1.70 -25.41	52.80 1.65 -14.46	49.57 1.68 -12.18	50.17 1.78 -12.06	48.36 1.90 -9.30	41.28 1.87 -3.37	40.34 1.85 0.00
PJM_GEN_NEPTUNE_PROXY 323594	50.94 4.29 -7.96	49.52 3.27 -11.11	48.82 2.92 -13.48	47.72 2.57 -14.59	43.48 2.60 -9.91	45.15 3.00 -7.30	50.30 4.18 -7.73	53.98 4.67 -9.77	62.96 4.70 -18.74	62.75 4.47 -19.74	85.31 4.43 -42.32	101.25 4.56 -58.03	106.78 4.64 -63.17	125.15 4.56 -81.94	132.67 4.16 -92.98	144.25 4.27 -103.77	149.25 4.15 -109.60	132.61 4.26 -92.24	104.51 4.33 -63.49	89.05 4.25 -49.09	89.04 4.36 -48.36	98.29 4.53 -56.60	60.69 4.32 -20.33	52.08 4.43 -9.16
PJM_GEN_VFT_PROXY 323633	40.67 3.48 1.49	37.64 2.49 0.00	34.63 2.20 0.00	32.43 1.86 0.00	32.82 1.86 0.00	37.01 2.16 0.00	40.67 3.38 1.08	41.38 3.88 2.03	45.17 3.95 -1.70	54.32 3.74 -12.05	55.31 3.70 -13.06	60.00 3.83 -17.52	62.00 3.86 -19.17	63.58 3.75 -21.17	63.36 3.41 -24.41	63.53 3.55 -23.78	63.72 3.44 -24.78	63.53 3.54 -23.88	60.50 3.60 -20.22	52.80 3.54 -13.55	51.60 3.60 -11.68	50.86 3.75 -9.94	38.41 3.75 1.37	40.11 3.81 2.20
PLEASANTVLY____LBMP 24000	41.81 3.13 0.00	37.42 2.28 0.00	34.47 2.04 0.00	32.33 1.77 0.00	32.73 1.77 0.00	36.87 2.02 0.00	41.37 2.99 0.00	42.86 3.32 0.00	46.36 3.28 -3.57	54.73 3.04 -13.15	55.83 3.08 -14.20	59.52 3.17 -17.69	64.38 3.23 -22.17	75.03 3.25 -33.13	86.88 2.91 -48.43	96.02 3.04 -56.77	97.56 2.91 -59.15	77.46 3.03 -38.32	61.02 3.01 -21.32	56.80 2.96 -18.12	57.42 3.05 -18.04	53.97 3.08 -13.72	44.03 3.03 -4.97	41.73 3.23 0.00
POLETTI____ 23519	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.20 4.15 -3.53	55.53 3.97 -13.02	56.54 3.93 -14.06	60.23 4.06 -17.52	65.04 4.13 -21.94	75.46 4.02 -32.78	87.15 3.70 -47.92	96.18 3.80 -56.17	97.73 3.69 -58.54	77.82 3.79 -37.92	61.64 3.85 -21.10	57.44 3.79 -17.94	58.04 3.85 -17.86	54.72 3.98 -13.58	44.85 3.89 -4.92	42.46 3.97 0.00
PORT_JEFF_3 23555	51.40 4.76 -7.96	49.76 3.58 -11.03	49.05 3.27 -13.35	47.88 2.87 -14.44	43.69 2.91 -9.81	45.46 3.38 -7.23	50.74 4.68 -7.68	54.85 5.54 -9.77	63.78 5.53 -18.73	63.52 5.24 -19.74	85.65 4.78 -42.32	101.64 4.95 -58.03	107.21 5.07 -63.17	125.73 5.14 -81.94	133.21 4.69 -92.98	144.79 4.82 -103.77	149.75 4.65 -109.60	133.04 4.69 -92.24	104.91 4.73 -63.49	89.48 4.68 -49.09	89.48 4.80 -48.36	99.04 5.28 -56.60	61.34 4.97 -20.33	52.85 5.20 -9.16
PORT_JEFF_4 23616	51.40 4.76 -7.96	49.76 3.58 -11.03	49.05 3.27 -13.35	47.88 2.87 -14.44	43.69 2.91 -9.81	45.46 3.38 -7.23	50.74 4.68 -7.68	54.85 5.54 -9.77	63.78 5.53 -18.73	63.52 5.24 -19.74	85.65 4.78 -42.32	101.64 4.95 -58.03	107.21 5.07 -63.17	125.73 5.14 -81.94	133.21 4.69 -92.98	144.79 4.82 -103.77	149.75 4.65 -109.60	133.04 4.69 -92.24	104.91 4.73 -63.49	89.48 4.68 -49.09	89.48 4.80 -48.36	99.04 5.28 -56.60	61.34 4.97 -20.33	52.85 5.20 -9.16
PORT_JEFF_IC 23713	51.52 4.87 -7.96	49.89 3.72 -11.03	49.14 3.37 -13.34	47.96 2.96 -14.44	43.78 3.00 -9.81	45.56 3.48 -7.23	50.89 4.84 -7.68	55.01 5.69 -9.77	63.78 5.53 -18.73	63.52 5.24 -19.74	85.73 4.86 -42.32	101.75 5.06 -58.03	107.33 5.18 -63.17	125.85 5.26 -81.94	133.31 4.80 -92.98	144.90 4.92 -103.77	149.86 4.76 -109.60	133.19 4.84 -92.24	105.02 4.84 -63.49	89.55 4.75 -49.09	89.55 4.87 -48.36	99.07 5.31 -56.60	61.30 4.94 -20.33	52.97 5.31 -9.16
PPL PILGRIM_ST_GT1 24216	51.60 4.95 -7.96	49.91 3.76 -11.01	49.11 3.37 -13.32	47.94 2.96 -14.41	43.73 2.97 -9.79	45.51 3.45 -7.21	50.88 4.84 -7.66	54.77 5.46 -9.77	63.70 5.45 -18.73	63.48 5.20 -19.74	85.85 4.97 -42.32	101.87 5.18 -58.03	107.44 5.30 -63.17	125.89 5.30 -81.94	133.28 4.76 -92.98	144.86 4.89 -103.77	149.82 4.72 -109.60	133.30 4.95 -92.24	105.09 4.92 -63.49	89.73 4.93 -49.09	89.73 5.05 -48.36	99.11 5.35 -56.60	61.30 4.94 -20.33	52.74 5.08 -9.16
PPL PILGRIM_ST_GT2 24217	51.60 4.95 -7.96	49.91 3.76 -11.01	49.11 3.37 -13.32	47.94 2.96 -14.41	43.73 2.97 -9.79	45.51 3.45 -7.21	50.88 4.84 -7.66	54.77 5.46 -9.77	63.70 5.45 -18.73	63.48 5.20 -19.74	85.85 4.97 -42.32	101.87 5.18 -58.03	107.44 5.30 -63.17	125.89 5.30 -81.94	133.28 4.76 -92.98	144.86 4.89 -103.77	149.82 4.72 -109.60	133.30 4.95 -92.24	105.09 4.92 -63.49	89.73 4.93 -49.09	89.73 5.05 -48.36	99.11 5.35 -56.60	61.30 4.94 -20.33	52.74 5.08 -9.16

PPL_SHRM_GT3 24213	50.98 4.33 -7.96	49.33 3.16 -11.03	48.63 2.85 -13.35	47.45 2.44 -14.44	43.22 2.45 -9.81	44.97 2.89 -7.23	50.28 4.22 -7.68	54.30 4.98 -9.77	63.39 5.14 -18.73	62.98 4.70 -19.74	85.34 4.47 -42.32	101.36 4.68 -58.03	106.97 4.83 -63.17	125.69 5.10 -81.94	133.17 4.66 -92.98	144.75 4.78 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.91 4.73 -63.49	89.44 4.64 -49.09	89.44 4.76 -48.36	98.78 5.02 -56.60	60.90 4.54 -20.33	52.24 4.58 -9.16
PPL_SHRM_GT4 24214	50.98 4.33 -7.96	49.33 3.16 -11.03	48.63 2.85 -13.35	47.45 2.44 -14.44	43.22 2.45 -9.81	44.97 2.89 -7.23	50.28 4.22 -7.68	54.30 4.98 -9.77	63.39 5.14 -18.73	62.98 4.70 -19.74	85.34 4.47 -42.32	101.36 4.68 -58.03	106.97 4.83 -63.17	125.69 5.10 -81.94	133.17 4.66 -92.98	144.75 4.78 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.91 4.73 -63.49	89.44 4.64 -49.09	89.44 4.76 -48.36	98.78 5.02 -56.60	60.90 4.54 -20.33	52.24 4.58 -9.16
PROJECT___ORANGE 1 24174	38.26 -0.43 0.00	34.65 -0.49 0.00	31.94 -0.49 0.00	30.19 -0.37 0.00	30.59 -0.37 0.00	34.36 -0.49 0.00	38.03 -0.35 0.00	39.58 0.04 0.00	39.48 -0.04 0.00	38.69 0.15 0.00	38.86 0.31 0.00	39.04 0.39 0.00	40.26 0.47 -0.82	40.42 0.54 -1.23	37.76 0.43 -1.79	38.78 0.47 -2.10	38.13 0.43 -2.20	37.85 0.32 -1.42	37.81 0.33 -0.79	36.74 0.36 -0.67	37.36 0.36 -0.67	38.01 0.33 -0.51	36.40 0.18 -0.18	38.50 0.00 0.00
PROJECT___ORANGE 2 24166	38.26 -0.43 0.00	34.65 -0.49 0.00	31.94 -0.49 0.00	30.19 -0.37 0.00	30.59 -0.37 0.00	34.36 -0.49 0.00	38.03 -0.35 0.00	39.58 0.04 0.00	39.48 -0.04 0.00	38.69 0.15 0.00	38.86 0.31 0.00	39.04 0.39 0.00	40.26 0.47 -0.82	40.42 0.54 -1.23	37.76 0.43 -1.79	38.78 0.47 -2.10	38.13 0.43 -2.20	37.85 0.32 -1.42	37.81 0.33 -0.79	36.74 0.36 -0.67	37.36 0.36 -0.67	38.01 0.33 -0.51	36.40 0.18 -0.18	38.50 0.00 0.00
PYRITES___HYD 24023	37.79 -0.89 0.00	34.68 -0.46 0.00	32.00 -0.42 0.00	30.22 -0.34 0.00	30.66 -0.31 0.00	34.78 -0.07 0.00	37.96 -0.42 0.00	39.07 -0.47 0.00	38.96 -0.55 0.00	37.69 -0.85 0.00	37.59 -0.96 0.00	37.53 -1.12 0.00	37.76 -1.21 0.00	37.50 -1.16 0.00	34.12 -1.42 0.00	34.69 -1.52 0.00	34.01 -1.49 0.00	34.44 -1.66 0.00	35.22 -1.47 0.00	34.14 -1.57 0.00	34.87 -1.45 0.00	36.05 -1.11 0.00	35.46 -0.58 0.00	37.57 -0.92 0.00
RAMAPO___LBMP 323565	41.89 3.21 0.00	37.39 2.25 0.00	34.47 2.04 0.00	32.30 1.74 0.00	32.70 1.73 0.00	36.83 1.99 0.00	41.45 3.07 0.00	43.06 3.52 0.00	46.49 3.48 -3.50	54.76 3.31 -12.90	55.83 3.35 -13.93	59.49 3.48 -17.36	64.24 3.55 -21.72	74.63 3.52 -32.46	86.18 3.20 -47.44	95.16 3.33 -55.62	96.70 3.23 -57.97	76.98 3.32 -37.55	60.85 3.27 -20.89	56.72 3.25 -17.76	57.32 3.31 -17.68	54.03 3.42 -13.44	44.26 3.35 -4.87	41.88 3.39 0.00
RANKINE____ 23646	35.82 -2.86 0.00	32.40 -2.74 0.00	30.02 -2.40 0.00	28.79 -1.77 0.00	29.17 -1.80 0.00	31.99 -2.86 0.00	35.19 -3.19 0.00	37.29 -2.25 0.00	36.75 -2.77 0.00	36.42 -2.12 0.00	36.85 -1.70 0.00	36.88 -1.78 0.00	38.18 -2.30 -1.51	38.82 -2.09 -2.25	36.87 -1.95 -3.29	38.11 -1.96 -3.85	37.53 -1.99 -4.02	36.76 -1.95 -2.60	36.19 -1.94 -1.45	35.20 -1.75 -1.23	36.03 -1.53 -1.23	36.65 -1.45 -0.93	35.01 -1.37 -0.34	36.50 -2.00 0.00
RAVENSWOOD_GT2_1 24244	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.49 3.93 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT2_2 24245	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.49 3.93 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT2_3 24246	42.39 3.71 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.64 2.08 0.00	33.04 2.07 0.00	37.25 2.40 0.00	41.99 3.61 0.00	43.65 4.11 0.00	47.20 4.15 -3.53	55.53 3.97 -13.02	56.54 3.93 -14.06	60.23 4.06 -17.52	65.04 4.13 -21.94	75.46 4.02 -32.78	87.12 3.66 -47.92	96.15 3.77 -56.17	97.70 3.66 -58.54	77.82 3.79 -37.92	61.64 3.85 -21.10	57.44 3.79 -17.94	58.04 3.85 -17.86	54.75 4.01 -13.58	44.85 3.89 -4.92	42.46 3.97 0.00
RAVENSWOOD_GT2_4 24247	42.39 3.71 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.64 2.08 0.00	33.04 2.07 0.00	37.25 2.40 0.00	41.99 3.61 0.00	43.65 4.11 0.00	47.20 4.15 -3.53	55.53 3.97 -13.02	56.54 3.93 -14.06	60.23 4.06 -17.52	65.04 4.13 -21.94	75.46 4.02 -32.78	87.12 3.66 -47.92	96.15 3.77 -56.17	97.70 3.66 -58.54	77.82 3.79 -37.92	61.64 3.85 -21.10	57.44 3.79 -17.94	58.04 3.85 -17.86	54.75 4.01 -13.58	44.85 3.89 -4.92	42.46 3.97 0.00
RAVENSWOOD_GT3_1 24248	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.49 3.93 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT3_2 24249	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.49 3.93 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT3_3 24250	42.43 3.75 0.00	37.88 2.74 0.00	34.86 2.43 0.00	32.64 2.08 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.99 3.61 0.00	43.65 4.11 0.00	47.24 4.19 -3.53	55.57 4.01 -13.02	56.58 3.97 -14.06	60.27 4.10 -17.52	65.08 4.17 -21.94	75.50 4.06 -32.78	87.15 3.70 -47.92	96.18 3.80 -56.17	97.73 3.69 -58.54	77.86 3.83 -37.92	61.68 3.89 -21.10	57.47 3.82 -17.94	58.07 3.89 -17.86	54.79 4.05 -13.58	44.88 3.93 -4.92	42.50 4.00 0.00
RAVENSWOOD_GT3_4 24251	42.43 3.75 0.00	37.88 2.74 0.00	34.86 2.43 0.00	32.64 2.08 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.99 3.61 0.00	43.65 4.11 0.00	47.24 4.19 -3.53	55.57 4.01 -13.02	56.58 3.97 -14.06	60.27 4.10 -17.52	65.08 4.17 -21.94	75.50 4.06 -32.78	87.15 3.70 -47.92	96.18 3.80 -56.17	97.73 3.69 -58.54	77.86 3.83 -37.92	61.68 3.89 -21.10	57.47 3.82 -17.94	58.07 3.89 -17.86	54.79 4.05 -13.58	44.88 3.93 -4.92	42.50 4.00 0.00
RAVENSWOOD_GT_1 23729	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.50 3.76 -7.36	57.62 4.27 -13.81	59.81 4.31 -15.98	62.31 4.12 -19.65	64.51 4.12 -21.84	69.03 4.21 -26.16	65.63 4.25 -22.41	75.61 4.17 -32.78	87.26 3.80 -47.92	96.29 3.91 -56.17	97.84 3.80 -58.54	77.93 3.90 -37.92	64.51 4.00 -23.82	62.15 3.96 -22.47	58.55 4.03 -18.19	55.76 4.16 -14.43	57.37 4.07 -17.26	57.58 4.12 -14.96

RAVENSWOOD_GT_10 24258	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.45 3.89 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT_11 24259	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.45 3.89 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT_4 24252	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.49 3.93 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT_5 24254	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.49 3.93 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT_6 24253	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.49 3.93 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT_7 24255	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.49 3.93 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.45 3.89 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD_GT_9 24257	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.45 3.89 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD___1 23533	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.50 3.76 -7.36	57.62 4.27 -13.81	59.81 4.31 -15.98	62.27 4.08 -19.65	64.47 4.09 -21.84	69.03 4.21 -26.16	71.14 4.25 -27.92	77.59 4.14 -34.80	90.58 3.80 -51.24	98.88 3.87 -58.80	99.04 3.80 -59.73	83.14 3.90 -43.13	67.49 4.00 -26.80	65.25 3.93 -25.61	62.37 4.00 -22.05	60.59 4.16 -19.27	59.13 4.04 -19.06	57.58 4.12 -14.96
RAVENSWOOD___2 23534	52.65 3.83 -10.14	37.96 2.81 -0.01	34.93 2.50 -0.01	32.71 2.14 -0.01	33.14 2.17 -0.01	37.37 2.51 -0.01	49.42 3.68 -7.36	57.50 4.15 -13.81	59.61 4.11 -15.98	62.00 3.82 -19.65	64.16 3.78 -21.84	68.72 3.90 -26.16	70.98 3.94 -28.07	77.34 3.83 -34.86	90.35 3.48 -51.33	98.63 3.55 -58.87	98.75 3.48 -59.77	82.95 3.57 -43.27	67.28 3.71 -26.88	65.05 3.64 -25.69	62.19 3.71 -22.15	60.50 3.94 -19.40	59.00 3.86 -19.11	57.50 4.04 -14.96
RAVENSWOOD___3 23535	42.36 3.67 0.00	37.81 2.67 0.00	34.82 2.40 0.00	32.61 2.05 0.00	33.01 2.04 0.00	37.22 2.37 0.00	41.95 3.57 0.00	43.61 4.07 0.00	47.16 4.11 -3.53	55.49 3.93 -13.02	56.50 3.89 -14.06	60.19 4.02 -17.52	65.00 4.09 -21.94	75.42 3.98 -32.78	87.08 3.62 -47.92	96.11 3.73 -56.17	97.66 3.62 -58.54	77.78 3.75 -37.92	61.60 3.82 -21.10	57.40 3.75 -17.94	58.00 3.81 -17.86	54.72 3.98 -13.58	44.81 3.86 -4.92	42.42 3.93 0.00
RAVENSWOOD___4 23820	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.50 3.76 -7.36	57.62 4.27 -13.81	59.81 4.31 -15.98	62.27 4.08 -19.65	64.43 4.05 -21.84	68.99 4.17 -26.16	76.74 4.25 -33.52	79.64 4.14 -36.85	93.94 3.80 -54.60	101.55 3.87 -61.46	100.25 3.80 -60.95	88.38 3.86 -48.42	70.47 3.96 -29.82	68.39 3.89 -28.78	66.25 3.96 -25.96	65.45 4.13 -24.17	60.96 4.04 -20.88	57.58 4.12 -14.96
RCPL_TRUST___DRP 24196	42.39 3.71 0.00	37.85 2.71 0.00	34.86 2.43 0.00	32.64 2.08 0.00	33.07 2.11 0.00	37.29 2.44 0.00	41.99 3.61 0.00	43.65 4.11 0.00	47.24 4.19 -3.53	55.57 4.01 -13.02	56.62 4.01 -14.06	60.31 4.14 -17.52	65.12 4.21 -21.94	75.57 4.14 -32.78	87.22 3.77 -47.92	96.25 3.87 -56.17	97.80 3.76 -58.54	77.89 3.86 -37.92	61.68 3.89 -21.10	57.47 3.82 -17.94	58.07 3.89 -17.86	54.75 4.01 -13.58	44.85 3.89 -4.92	42.46 3.97 0.00
RENSSELAER___COGEN 23796	40.61 1.93 0.00	36.62 1.48 0.00	33.88 1.46 0.00	31.84 1.28 0.00	32.27 1.30 0.00	36.31 1.46 0.00	39.99 1.61 0.00	40.73 1.19 0.00	40.69 1.03 -0.14	39.91 0.85 -0.52	39.96 0.85 -0.57	40.09 0.73 -0.71	39.79 0.82 0.00	39.39 0.73 0.00	36.32 0.78 0.00	37.15 0.94 0.00	37.89 0.78 -1.61	37.98 0.83 -1.04	37.97 0.70 -0.58	36.96 0.75 -0.49	37.51 0.69 -0.49	38.20 0.67 -0.37	36.86 0.68 -0.14	39.81 1.31 0.00
REVERE_CPPR_DRP 24186	39.53 0.85 0.00	35.77 0.63 0.00	32.98 0.55 0.00	31.14 0.58 0.00	31.55 0.59 0.00	35.58 0.73 0.00	39.49 1.11 0.00	41.20 1.66 0.00	41.22 1.70 0.00	40.00 1.46 0.00	40.25 1.70 0.00	40.43 1.78 0.00	40.69 1.71 0.00	40.51 1.86 0.00	36.89 1.35 0.00	37.58 1.38 0.00	36.74 1.24 0.00	37.01 0.90 0.00	37.83 1.14 0.00	36.86 1.14 0.00	37.56 1.24 0.00	38.61 1.45 0.00	37.37 1.33 0.00	39.54 1.04 0.00
RIVERBAY____ 323610	42.40 3.71 -0.01	37.85 2.71 -0.01	34.93 2.50 -0.01	32.74 2.17 -0.01	33.11 2.14 -0.01	37.33 2.47 -0.01	41.96 3.57 -0.01	43.57 4.03 0.01	47.11 4.07 -3.52	55.41 3.85 -13.02	56.45 3.85 -14.05	60.15 3.98 -17.51	64.91 4.01 -21.93	75.33 3.90 -32.77	87.07 3.62 -47.91	96.03 3.66 -56.16	97.62 3.59 -58.53	77.70 3.68 -37.92	61.56 3.78 -21.09	57.37 3.71 -17.94	57.97 3.78 -17.87	54.69 3.94 -13.58	44.82 3.86 -4.92	42.39 3.89 -0.01

ROCHESTER_9_IC 23652	37.40 -1.28 0.00	33.84 -1.30 0.00	31.26 -1.17 0.00	29.86 -0.70 0.00	30.25 -0.71 0.00	33.63 -1.22 0.00	36.92 -1.46 0.00	39.22 -0.32 0.00	38.96 -0.55 0.00	38.88 0.35 0.00	39.05 0.50 0.00	39.43 0.77 0.00	40.58 0.51 -1.11	41.04 0.73 -1.65	38.52 0.57 -2.41	39.47 0.43 -2.83	39.13 0.67 -2.96	38.71 0.69 -1.91	38.34 0.59 -1.07	37.19 0.57 -0.91	37.88 0.65 -0.90	38.33 0.48 -0.69	36.39 0.11 -0.25	38.03 -0.46 0.00
ROSETON___1 23587	41.78 3.09 0.00	37.35 2.21 0.00	34.43 2.01 0.00	32.27 1.71 0.00	32.70 1.73 0.00	36.83 1.99 0.00	41.33 2.96 0.00	42.82 3.28 0.00	46.29 3.20 -3.57	54.71 3.01 -13.17	55.81 3.05 -14.21	59.46 3.09 -17.71	64.35 3.20 -22.18	74.98 3.17 -33.15	86.87 2.88 -48.46	95.98 2.97 -56.80	97.59 2.88 -59.21	77.46 3.00 -38.36	60.96 2.94 -21.34	56.79 2.93 -18.14	57.37 2.98 -18.06	53.94 3.05 -13.73	44.00 2.99 -4.97	41.65 3.16 0.00
ROSETON___2 23588	41.78 3.09 0.00	37.35 2.21 0.00	34.43 2.01 0.00	32.27 1.71 0.00	32.70 1.73 0.00	36.83 1.99 0.00	41.33 2.96 0.00	42.82 3.28 0.00	46.29 3.20 -3.57	54.71 3.01 -13.17	55.81 3.05 -14.21	59.46 3.09 -17.71	64.35 3.20 -22.18	74.98 3.17 -33.15	86.87 2.88 -48.46	95.98 2.97 -56.80	97.59 2.88 -59.21	77.46 3.00 -38.36	60.96 2.94 -21.34	56.79 2.93 -18.14	57.37 2.98 -18.06	53.94 3.05 -13.73	44.00 2.99 -4.97	41.65 3.16 0.00
RUSSELL___1 23602	37.75 -0.93 0.00	34.02 -1.12 0.00	31.35 -1.07 0.00	30.01 -0.55 0.00	30.38 -0.59 0.00	33.87 -0.98 0.00	37.34 -1.04 0.00	40.13 0.59 0.00	40.03 0.51 0.00	40.19 1.66 0.00	40.28 1.73 0.00	40.90 2.24 0.00	41.98 1.91 -1.10	42.38 2.09 -1.64	39.60 1.67 -2.39	40.46 1.45 -2.81	40.28 1.85 -2.93	39.88 1.88 -1.90	39.54 1.80 -1.06	38.29 1.68 -0.90	39.04 1.82 -0.89	39.37 1.52 -0.68	37.08 0.79 -0.25	38.73 0.23 0.00
RUSSELL___2 23532	37.75 -0.93 0.00	34.02 -1.12 0.00	31.35 -1.07 0.00	30.01 -0.55 0.00	30.38 -0.59 0.00	33.87 -0.98 0.00	37.34 -1.04 0.00	40.13 0.59 0.00	40.03 0.51 0.00	40.19 1.66 0.00	40.28 1.73 0.00	40.90 2.24 0.00	41.98 1.91 -1.10	42.38 2.09 -1.64	39.60 1.67 -2.39	40.46 1.45 -2.81	40.28 1.85 -2.93	39.88 1.88 -1.90	39.54 1.80 -1.06	38.29 1.68 -0.90	39.04 1.82 -0.89	39.37 1.52 -0.68	37.08 0.79 -0.25	38.73 0.23 0.00
RUSSELL___3 23549	37.52 -1.16 0.00	33.91 -1.23 0.00	31.29 -1.13 0.00	29.92 -0.64 0.00	30.32 -0.65 0.00	33.73 -1.12 0.00	37.07 -1.30 0.00	39.54 0.00 0.00	39.28 -0.24 0.00	39.27 0.73 0.00	39.40 0.85 0.00	39.81 1.16 0.00	40.97 0.90 -1.10	41.39 1.08 -1.65	38.87 0.92 -2.41	39.80 0.76 -2.83	39.52 1.07 -2.95	38.92 0.90 -1.91	38.74 0.99 -1.06	37.58 0.96 -0.90	38.28 1.05 -0.89	38.74 0.89 -0.68	36.68 0.40 -0.25	38.30 -0.19 0.00
RUSSELL___4 23556	37.71 -0.97 0.00	33.98 -1.16 0.00	31.32 -1.10 0.00	29.98 -0.58 0.00	30.38 -0.59 0.00	33.87 -0.98 0.00	37.30 -1.07 0.00	40.09 0.55 0.00	39.99 0.47 0.00	40.15 1.62 0.00	40.25 1.70 0.00	40.86 2.20 0.00	41.94 1.87 -1.10	42.34 2.05 -1.64	39.57 1.63 -2.39	40.43 1.41 -2.81	40.24 1.81 -2.93	39.84 1.84 -1.90	39.51 1.76 -1.06	38.25 1.64 -0.90	39.00 1.78 -0.89	39.37 1.52 -0.68	37.08 0.79 -0.25	38.69 0.19 0.00
RUSSELL___STATION 23914	37.52 -1.16 0.00	33.91 -1.23 0.00	31.29 -1.13 0.00	29.92 -0.64 0.00	30.32 -0.65 0.00	33.73 -1.12 0.00	37.07 -1.30 0.00	39.54 0.00 0.00	39.28 -0.24 0.00	39.27 0.73 0.00	39.40 0.85 0.00	39.81 1.16 0.00	40.97 0.90 -1.10	41.39 1.08 -1.65	38.87 0.92 -2.41	39.80 0.76 -2.83	39.52 1.07 -2.95	38.92 0.90 -1.91	38.74 0.99 -1.06	37.58 0.96 -0.90	38.28 1.05 -0.90	38.74 0.89 -0.68	36.68 0.40 -0.25	38.30 -0.19 0.00
S SALMON___HYD 24043	38.56 -0.12 0.00	34.96 -0.18 0.00	32.20 -0.23 0.00	30.44 -0.12 0.00	30.84 -0.12 0.00	34.78 -0.07 0.00	38.57 0.19 0.00	40.17 0.63 0.00	40.11 0.59 0.00	39.11 0.58 0.00	39.28 0.73 0.00	39.47 0.81 0.00	40.43 0.78 -0.68	40.55 0.89 -1.01	37.48 0.46 -1.47	38.34 0.40 -1.73	37.63 0.32 -1.81	37.42 0.14 -1.17	37.60 0.26 -0.65	36.70 0.43 -0.56	37.39 0.51 -0.55	38.25 0.67 -0.42	36.73 0.54 -0.15	38.69 0.19 0.00
SELKIRK___I 23801	40.38 1.70 0.00	36.37 1.23 0.00	33.59 1.17 0.00	31.57 1.01 0.00	31.99 1.02 0.00	36.00 1.15 0.00	39.68 1.30 0.00	40.65 1.11 0.00	40.47 0.95 0.00	39.35 0.81 0.00	39.36 0.81 0.00	39.39 0.73 0.00	39.75 0.78 0.00	39.39 0.73 0.00	36.25 0.71 0.00	37.00 0.80 0.00	36.21 0.71 0.00	36.83 0.72 0.00	37.39 0.70 0.00	36.43 0.71 0.00	37.02 0.69 0.00	37.87 0.71 0.00	36.76 0.72 0.00	39.65 1.15 0.00
SELKIRK___II 23799	40.42 1.74 0.00	36.44 1.30 0.00	33.66 1.23 0.00	31.66 1.10 0.00	32.08 1.11 0.00	36.10 1.25 0.00	39.84 1.46 0.00	40.61 1.07 0.00	40.35 0.83 0.00	39.11 0.58 0.00	39.17 0.62 0.00	39.16 0.50 0.00	39.52 0.55 0.00	39.20 0.54 0.00	36.07 0.53 0.00	36.82 0.62 0.00	36.03 0.53 0.00	36.68 0.58 0.00	37.17 0.48 0.00	36.25 0.54 0.00	36.80 0.47 0.00	37.72 0.56 0.00	36.69 0.65 0.00	39.73 1.23 0.00
SENECA OSWGO___HYD 24041	38.14 -0.54 0.00	34.58 -0.56 0.00	31.87 -0.55 0.00	30.10 -0.46 0.00	30.47 -0.50 0.00	34.22 -0.63 0.00	37.88 -0.50 0.00	39.38 -0.16 0.00	39.24 -0.28 0.00	38.46 -0.08 0.00	38.55 0.00 0.00	38.73 0.08 0.00	39.80 0.08 -0.74	39.92 0.15 -1.11	37.24 0.07 -1.63	38.22 0.11 -1.91	37.57 0.07 -1.99	37.33 -0.07 -1.29	37.44 0.04 -0.72	36.40 0.07 -0.61	37.01 0.07 -0.61	37.70 0.07 -0.46	36.13 -0.07 -0.17	38.23 -0.27 0.00
SENECA___ENERGY 23797	37.87 -0.81 0.00	34.37 -0.77 0.00	31.74 -0.68 0.00	30.10 -0.46 0.00	30.50 -0.46 0.00	34.08 -0.77 0.00	37.69 -0.69 0.00	39.38 -0.16 0.00	39.08 -0.43 0.00	38.50 -0.04 0.00	38.70 0.15 0.00	38.93 0.27 0.00	40.46 0.31 -1.18	40.77 0.35 -1.76	38.40 0.28 -2.58	39.52 0.29 -3.02	38.98 0.32 -3.16	38.30 0.14 -2.05	38.12 0.29 -1.14	37.04 0.36 -0.97	37.73 0.44 -0.96	38.23 0.33 -0.73	36.45 0.14 -0.27	38.38 -0.12 0.00
SHOEMAKER___GT 23640	41.78 3.09 0.00	37.39 2.25 0.00	34.43 2.01 0.00	32.30 1.74 0.00	32.70 1.73 0.00	36.87 2.02 0.00	41.33 2.96 0.00	42.98 3.44 0.00	46.39 3.44 -3.43	54.59 3.39 -12.66	55.64 3.43 -13.66	59.24 3.56 -17.03	63.84 3.59 -21.28	74.05 3.59 -31.80	85.33 3.31 -46.49	94.11 3.40 -54.50	95.57 3.27 -56.81	76.19 3.29 -36.80	60.50 3.34 -20.47	56.44 3.32 -17.41	57.04 3.38 -17.33	53.72 3.38 -13.17	44.05 3.24 -4.77	41.69 3.20 0.00
SHOREHAM_IC_1 23715	50.98 4.33 -7.96	49.33 3.16 -11.03	48.63 2.85 -13.35	47.45 2.44 -14.44	43.22 2.45 -9.81	44.97 2.89 -7.23	50.28 4.22 -7.68	54.30 4.98 -9.77	63.39 5.14 -18.73	62.98 4.70 -19.74	85.34 4.47 -42.32	101.36 4.68 -58.03	106.97 4.83 -63.17	125.69 5.10 -81.94	133.17 4.66 -92.98	144.75 4.78 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.91 4.73 -63.49	89.44 4.64 -49.09	89.44 4.76 -48.36	98.78 5.02 -56.60	60.90 4.54 -20.33	52.24 4.58 -9.16
SHOREHAM_IC_2 23716	50.98 4.33 -7.96	49.33 3.16 -11.03	48.63 2.85 -13.35	47.45 2.44 -14.44	43.22 2.45 -9.81	44.97 2.89 -7.23	50.28 4.22 -7.68	54.30 4.98 -9.77	63.39 5.14 -18.73	62.98 4.70 -19.74	85.34 4.47 -42.32	101.36 4.68 -58.03	106.97 4.83 -63.17	125.69 5.10 -81.94	133.17 4.66 -92.98	144.75 4.78 -103.77	149.75 4.65 -109.60	133.15 4.80 -92.24	104.91 4.73 -63.49	89.44 4.64 -49.09	89.44 4.76 -48.36	98.78 5.02 -56.60	60.90 4.54 -20.33	52.24 4.58 -9.16

SISSONVILLE____ 23735	37.64 -1.04 0.00	34.54 -0.60 0.00	31.87 -0.55 0.00	30.10 -0.46 0.00	30.53 -0.43 0.00	34.60 -0.24 0.00	37.73 -0.65 0.00	38.79 -0.75 0.00	38.57 -0.95 0.00	37.30 -1.23 0.00	37.20 -1.35 0.00	37.11 -1.55 0.00	37.34 -1.64 0.00	37.07 -1.58 0.00	33.80 -1.74 0.00	34.33 -1.88 0.00	33.69 -1.81 0.00	34.23 -1.88 0.00	34.89 -1.80 0.00	33.86 -1.86 0.00	34.58 -1.74 0.00	35.75 -1.41 0.00	35.28 -0.76 0.00	37.46 -1.04 0.00
SITHE_IND_GS1 24169	37.56 -1.12 0.00	34.09 -1.05 0.00	31.45 -0.97 0.00	29.71 -0.86 0.00	30.10 -0.87 0.00	33.80 -1.05 0.00	37.30 -1.07 0.00	38.71 -0.83 0.00	38.61 -0.91 0.00	37.77 -0.77 0.00	37.89 -0.66 0.00	38.04 -0.62 0.00	38.95 -0.62 -0.60	38.97 -0.58 -0.89	36.28 -0.57 -1.31	37.16 -0.58 -1.53	36.53 -0.57 -1.60	36.53 -0.61 -1.04	36.64 -0.62 -0.58	35.63 -0.57 -0.49	36.23 -0.58 -0.49	36.90 -0.63 -0.37	35.52 -0.65 -0.13	37.65 -0.85 0.00
SITHE_IND_GS2 24170	37.56 -1.12 0.00	34.09 -1.05 0.00	31.45 -0.97 0.00	29.71 -0.86 0.00	30.10 -0.87 0.00	33.80 -1.05 0.00	37.30 -1.07 0.00	38.71 -0.83 0.00	38.61 -0.91 0.00	37.77 -0.77 0.00	37.89 -0.66 0.00	38.04 -0.62 0.00	38.95 -0.62 -0.60	38.97 -0.58 -0.89	36.28 -0.57 -1.31	37.16 -0.58 -1.53	36.53 -0.57 -1.60	36.53 -0.61 -1.04	36.64 -0.62 -0.58	35.63 -0.57 -0.49	36.23 -0.58 -0.49	36.90 -0.63 -0.37	35.52 -0.65 -0.13	37.65 -0.85 0.00
SITHE_IND_GS3 24171	37.56 -1.12 0.00	34.09 -1.05 0.00	31.45 -0.97 0.00	29.71 -0.86 0.00	30.10 -0.87 0.00	33.80 -1.05 0.00	37.30 -1.07 0.00	38.71 -0.83 0.00	38.61 -0.91 0.00	37.77 -0.77 0.00	37.89 -0.66 0.00	38.04 -0.62 0.00	38.95 -0.62 -0.60	38.97 -0.58 -0.89	36.28 -0.57 -1.31	37.16 -0.58 -1.53	36.53 -0.57 -1.60	36.53 -0.61 -1.04	36.64 -0.62 -0.58	35.63 -0.57 -0.49	36.23 -0.58 -0.49	36.90 -0.63 -0.37	35.52 -0.65 -0.13	37.65 -0.85 0.00
SITHE_IND_GS4 24172	37.56 -1.12 0.00	34.09 -1.05 0.00	31.45 -0.97 0.00	29.71 -0.86 0.00	30.10 -0.87 0.00	33.80 -1.05 0.00	37.30 -1.07 0.00	38.71 -0.83 0.00	38.61 -0.91 0.00	37.77 -0.77 0.00	37.89 -0.66 0.00	38.04 -0.62 0.00	38.95 -0.62 -0.60	38.97 -0.58 -0.89	36.28 -0.57 -1.31	37.16 -0.58 -1.53	36.53 -0.57 -1.60	36.53 -0.61 -1.04	36.64 -0.62 -0.58	35.63 -0.57 -0.49	36.23 -0.58 -0.49	36.90 -0.63 -0.37	35.52 -0.65 -0.13	37.65 -0.85 0.00
SITHE____BATAVIA 24024	37.06 -1.62 0.00	33.49 -1.65 0.00	30.93 -1.49 0.00	29.71 -0.86 0.00	30.10 -0.87 0.00	33.21 -1.64 0.00	36.50 -1.88 0.00	39.03 -0.51 0.00	38.57 -0.95 0.00	38.61 0.08 0.00	38.86 0.31 0.00	39.16 0.50 0.00	40.27 0.04 -1.26	40.85 0.31 -1.89	38.47 0.18 -2.76	39.48 0.04 -3.23	39.09 0.21 -3.37	38.36 0.07 -2.19	38.20 0.29 -1.22	37.07 0.32 -1.03	37.83 0.47 -1.03	38.32 0.37 -0.78	36.36 0.04 -0.28	37.88 -0.62 0.00
SITHE____INDEPEND 23800	37.56 -1.12 0.00	34.09 -1.05 0.00	31.45 -0.97 0.00	29.71 -0.86 0.00	30.10 -0.87 0.00	33.80 -1.05 0.00	37.30 -1.07 0.00	38.71 -0.83 0.00	38.61 -0.91 0.00	37.77 -0.77 0.00	37.89 -0.66 0.00	38.04 -0.62 0.00	38.95 -0.62 -0.60	38.97 -0.58 -0.89	36.28 -0.57 -1.31	37.16 -0.58 -1.53	36.53 -0.57 -1.60	36.53 -0.61 -1.04	36.64 -0.62 -0.58	35.63 -0.57 -0.49	36.23 -0.58 -0.49	36.90 -0.63 -0.37	35.52 -0.65 -0.13	37.65 -0.85 0.00
SITHE____MASSENA 23902	37.60 -1.08 0.00	34.51 -0.63 0.00	31.87 -0.55 0.00	30.10 -0.46 0.00	30.50 -0.46 0.00	34.50 -0.35 0.00	37.53 -0.84 0.00	38.47 -1.07 0.00	38.57 -0.95 0.00	37.53 -1.00 0.00	37.39 -1.16 0.00	37.46 -1.20 0.00	37.76 -1.21 0.00	37.42 -1.24 0.00	34.29 -1.24 0.00	34.87 -1.34 0.00	34.22 -1.28 0.00	34.77 -1.34 0.00	35.48 -1.21 0.00	34.43 -1.29 0.00	35.02 -1.31 0.00	35.94 -1.23 0.00	35.06 -0.97 0.00	37.38 -1.12 0.00
SITHE____OGDNSBRG 24021	37.83 -0.85 0.00	34.75 -0.39 0.00	32.07 -0.36 0.00	30.32 -0.24 0.00	30.72 -0.25 0.00	34.88 0.03 0.00	38.00 -0.38 0.00	39.07 -0.47 0.00	39.16 -0.36 0.00	37.96 -0.58 0.00	37.85 -0.69 0.00	37.88 -0.77 0.00	38.15 -0.82 0.00	37.84 -0.81 0.00	34.51 -1.03 0.00	35.05 -1.16 0.00	34.40 -1.10 0.00	34.77 -1.34 0.00	35.62 -1.06 0.00	34.54 -1.18 0.00	35.17 -1.16 0.00	36.27 -0.89 0.00	35.46 -0.58 0.00	37.61 -0.89 0.00
SITHE____STERLING 23777	39.18 0.50 0.00	35.49 0.35 0.00	32.72 0.29 0.00	30.90 0.34 0.00	31.28 0.31 0.00	35.23 0.38 0.00	39.07 0.69 0.00	40.69 1.15 0.00	40.66 1.15 0.00	39.58 1.04 0.00	39.78 1.23 0.00	39.97 1.31 0.00	40.26 1.29 0.00	40.05 1.39 0.00	36.57 1.03 0.00	37.29 1.09 0.00	37.93 0.99 -1.43	37.79 0.76 -0.93	38.12 0.92 -0.52	37.08 0.93 -0.44	37.74 0.98 -0.44	38.61 1.11 -0.33	37.17 1.01 -0.12	39.27 0.77 0.00
SOUTH CAIRO____GT 23612	42.70 4.02 0.00	38.27 3.13 0.00	35.31 2.89 0.00	33.13 2.57 0.00	33.66 2.69 0.00	37.91 3.07 0.00	42.29 3.91 0.00	44.01 4.47 0.00	45.69 4.07 -2.10	50.54 4.24 -7.76	51.25 4.32 -8.38	53.50 4.41 -10.44	56.36 4.48 -12.91	62.97 5.03 -19.29	68.14 4.41 -28.20	73.75 4.49 -33.05	74.36 4.30 -34.57	62.87 4.37 -22.39	53.95 4.81 -12.46	50.98 4.68 -10.59	51.56 4.69 -10.54	49.60 4.42 -8.02	43.19 4.25 -2.90	42.62 4.12 0.00
SOUTH HAMPTN____IC 23720	51.60 4.95 -7.96	49.86 3.69 -11.03	49.08 3.31 -13.35	47.88 2.87 -14.45	43.63 2.85 -9.81	45.46 3.38 -7.23	50.93 4.87 -7.68	55.09 5.77 -9.77	64.38 6.13 -18.73	64.06 5.78 -19.74	86.54 5.67 -42.32	102.68 5.99 -58.03	108.30 6.16 -63.17	126.97 6.38 -81.94	134.38 5.86 -92.98	145.98 6.01 -103.77	150.96 5.86 -109.60	134.45 6.10 -92.24	106.01 5.83 -63.49	90.44 5.64 -49.09	90.42 5.74 -48.36	99.67 5.91 -56.60	61.62 5.26 -20.33	52.89 5.24 -9.16
SOUTHOLD____IC 23719	55.27 8.63 -7.96	53.17 6.99 -11.03	52.19 6.42 -13.35	50.72 5.71 -14.45	46.48 5.70 -9.81	48.63 6.55 -7.23	54.62 8.56 -7.68	59.20 9.89 -9.77	68.53 10.27 -18.73	68.26 9.98 -19.74	91.01 10.14 -42.32	107.24 10.55 -58.03	112.90 10.76 -63.17	131.49 10.90 -81.94	138.61 10.09 -92.98	150.33 10.36 -103.77	155.18 10.08 -109.60	138.21 9.86 -92.24	110.12 9.94 -63.49	94.34 9.54 -49.09	94.42 9.74 -48.36	103.61 9.85 -56.60	65.19 8.83 -20.33	56.47 8.82 -9.16
ST LAWRENCE____ 23600	37.40 -1.28 0.00	34.37 -0.77 0.00	31.71 -0.71 0.00	29.92 -0.64 0.00	30.32 -0.65 0.00	34.22 -0.63 0.00	37.23 -1.15 0.00	38.12 -1.42 0.00	38.25 -1.26 0.00	37.23 -1.31 0.00	37.08 -1.46 0.00	37.19 -1.47 0.00	37.53 -1.44 0.00	37.19 -1.47 0.00	34.19 -1.35 0.00	34.76 -1.45 0.00	34.15 -1.35 0.00	34.66 -1.44 0.00	35.37 -1.32 0.00	34.32 -1.39 0.00	34.91 -1.42 0.00	35.79 -1.38 0.00	34.85 -1.19 0.00	37.15 -1.35 0.00
STATION 5_MISC_HYD 23604	36.71 -1.97 0.00	33.07 -2.07 0.00	30.45 -1.98 0.00	29.09 -1.47 0.00	29.48 -1.49 0.00	33.00 -1.85 0.00	36.46 -1.92 0.00	39.22 -0.32 0.00	39.12 -0.40 0.00	39.31 0.77 0.00	39.59 1.04 0.00	40.32 1.66 0.00	41.23 1.17 -1.09	41.64 1.35 -1.63	38.85 0.92 -2.39	39.84 0.83 -2.80	39.74 1.31 -2.92	39.33 1.34 -1.89	39.03 1.28 -1.05	37.82 1.21 -0.90	38.64 1.42 -0.89	38.70 0.85 -0.68	36.17 -0.11 -0.25	37.65 -0.85 0.00
STEEL____WIND 323596	35.82 -2.86 0.00	32.43 -2.71 0.00	30.02 -2.40 0.00	28.82 -1.74 0.00	29.17 -1.80 0.00	31.99 -2.86 0.00	35.19 -3.19 0.00	37.29 -2.25 0.00	36.79 -2.73 0.00	36.46 -2.08 0.00	36.89 -1.66 0.00	36.92 -1.74 0.00	38.22 -2.26 -1.51	38.86 -2.05 -2.25	36.91 -1.92 -3.29	38.11 -1.96 -3.85	37.57 -1.95 -4.02	36.79 -1.91 -2.60	36.23 -1.91 -1.45	35.20 -1.75 -1.23	36.03 -1.53 -1.23	36.65 -1.45 -0.93	35.04 -1.33 -0.34	36.53 -1.96 0.00

STEUBEN_REC_LFGE 323667	38.26 -0.43 0.00	34.51 -0.63 0.00	31.87 -0.55 0.00	30.35 -0.21 0.00	30.69 -0.28 0.00	34.12 -0.73 0.00	38.03 -0.35 0.00	40.21 0.67 0.00	39.92 0.32 -0.09	39.63 0.77 -0.32	40.05 1.16 -0.35	40.36 1.28 -0.43	42.10 1.13 -1.99	42.91 1.28 -2.98	40.92 1.03 -4.35	42.40 1.09 -5.10	41.86 1.03 -5.33	40.64 1.08 -3.45	39.67 1.06 -1.92	38.42 1.07 -1.63	39.22 1.27 -1.63	39.70 1.30 -1.24	37.49 1.01 -0.45	39.15 0.65 0.00
STONY__BROOK 24151	51.52 4.87 -7.96	49.89 3.72 -11.03	49.14 3.37 -13.34	47.96 2.96 -14.44	43.78 3.00 -9.81	45.56 3.48 -7.23	50.89 4.84 -7.68	55.01 5.69 -9.77	63.78 5.53 -18.73	63.52 5.24 -19.74	85.73 4.86 -42.32	101.75 5.06 -58.03	107.33 5.18 -63.17	125.85 5.26 -81.94	133.31 4.80 -92.98	144.90 4.92 -103.77	149.86 4.76 -109.60	133.19 4.84 -92.24	105.02 4.84 -63.49	89.55 4.75 -49.09	89.55 4.87 -48.36	99.07 5.31 -56.60	61.30 4.94 -20.33	52.97 5.31 -9.16
STURGEON_POOL_HYD 23609	43.75 5.07 0.00	39.11 3.97 0.00	36.06 3.63 0.00	33.77 3.21 0.00	34.34 3.38 0.00	38.68 3.83 0.00	43.45 5.07 0.00	45.67 6.13 0.00	48.37 5.77 -3.08	55.38 5.47 -11.37	56.14 5.32 -12.28	59.52 5.57 -15.30	63.80 5.73 -19.10	72.96 5.76 -28.54	83.16 5.90 -41.72	91.13 6.01 -48.91	92.50 5.96 -51.03	75.27 6.10 -33.06	61.17 6.09 -18.39	57.28 5.93 -15.64	57.96 6.07 -15.57	54.87 5.87 -11.84	46.30 5.98 -4.28	43.96 5.47 0.00
SYRACUSE__ENERGY_ST1 323597	38.33 -0.35 0.00	34.75 -0.39 0.00	32.03 -0.39 0.00	30.29 -0.28 0.00	30.69 -0.28 0.00	34.43 -0.42 0.00	38.11 -0.27 0.00	39.62 0.08 0.00	39.48 -0.04 0.00	38.69 0.15 0.00	38.86 0.31 0.00	39.00 0.35 0.00	40.33 0.43 -0.93	40.54 0.50 -1.38	37.95 0.39 -2.02	39.02 0.43 -2.37	38.37 0.39 -2.48	37.96 0.25 -1.61	37.95 0.37 -0.89	36.87 0.39 -0.76	37.48 0.40 -0.76	38.11 0.37 -0.58	36.46 0.22 -0.21	38.57 0.08 0.00
SYRACUSE__ENERGY_ST2 323598	38.33 -0.35 0.00	34.75 -0.39 0.00	32.03 -0.39 0.00	30.29 -0.28 0.00	30.69 -0.28 0.00	34.43 -0.42 0.00	38.11 -0.27 0.00	39.62 0.08 0.00	39.48 -0.04 0.00	38.69 0.15 0.00	38.86 0.31 0.00	39.00 0.35 0.00	40.33 0.43 -0.93	40.54 0.50 -1.38	37.95 0.39 -2.02	39.02 0.43 -2.37	38.37 0.39 -2.48	37.96 0.25 -1.61	37.95 0.37 -0.89	36.87 0.39 -0.76	37.48 0.40 -0.76	38.11 0.37 -0.58	36.46 0.22 -0.21	38.57 0.08 0.00
SYRACUSE__POWER 24017	38.29 -0.39 0.00	34.72 -0.42 0.00	32.00 -0.42 0.00	30.22 -0.34 0.00	30.62 -0.34 0.00	34.40 -0.45 0.00	38.11 -0.27 0.00	39.66 0.12 0.00	39.52 0.00 0.00	38.73 0.19 0.00	38.86 0.31 0.00	39.04 0.39 0.00	40.41 0.51 -0.93	40.59 0.54 -1.39	38.00 0.43 -2.04	39.07 0.47 -2.39	38.42 0.43 -2.50	38.05 0.32 -1.62	37.99 0.40 -0.90	36.87 0.39 -0.76	37.53 0.44 -0.76	38.15 0.41 -0.58	36.50 0.25 -0.21	38.57 0.08 0.00
UNION__PROCESSING_DRP 323587	37.06 -1.62 0.00	33.56 -1.58 0.00	31.00 -1.43 0.00	29.61 -0.95 0.00	30.01 -0.96 0.00	33.35 -1.50 0.00	36.58 -1.80 0.00	38.79 -0.75 0.00	38.49 -1.03 0.00	38.38 -0.15 0.00	38.51 -0.04 0.00	38.85 0.19 0.00	39.97 -0.12 -1.11	40.40 0.08 -1.66	38.01 0.04 -2.43	38.99 -0.07 -2.85	38.59 0.11 -2.98	38.11 0.07 -1.93	37.84 0.07 -1.07	36.70 0.07 -0.91	37.42 0.18 -0.91	37.85 0.00 -0.69	36.04 -0.25 -0.25	37.65 -0.85 0.00
UPPER HUDSON__HYD 24058	42.39 3.71 0.00	38.44 3.30 0.00	35.57 3.15 0.00	33.31 2.75 0.00	33.88 2.91 0.00	38.09 3.24 0.00	42.45 4.07 0.00	44.52 4.98 0.00	44.44 4.82 -0.10	43.30 4.39 -0.37	42.92 3.97 -0.40	42.32 3.17 -0.50	42.13 3.16 0.00	41.05 2.40 0.00	38.52 2.99 0.00	39.54 3.33 0.00	41.52 1.81 -4.21	40.86 2.02 -2.73	40.48 2.27 -1.52	39.47 2.46 -1.29	40.23 2.62 -1.28	40.74 2.60 -0.98	38.73 2.34 -0.35	42.58 4.08 0.00
UPPER RAQUET__HYD 24056	37.64 -1.04 0.00	34.54 -0.60 0.00	31.87 -0.55 0.00	30.10 -0.46 0.00	30.53 -0.43 0.00	34.60 -0.24 0.00	37.73 -0.65 0.00	38.79 -0.75 0.00	38.57 -0.95 0.00	37.30 -1.23 0.00	37.20 -1.35 0.00	37.11 -1.55 0.00	37.34 -1.64 0.00	37.07 -1.58 0.00	33.80 -1.74 0.00	34.33 -1.88 0.00	33.69 -1.81 0.00	34.23 -1.88 0.00	34.89 -1.80 0.00	33.86 -1.86 0.00	34.58 -1.74 0.00	35.75 -1.41 0.00	35.28 -0.76 0.00	37.46 -1.04 0.00
VISCHER__FERRY HYD 24020	41.35 2.67 0.00	37.32 2.18 0.00	34.53 2.11 0.00	32.49 1.93 0.00	32.95 1.98 0.00	37.08 2.23 0.00	41.03 2.65 0.00	41.95 2.41 0.00	41.92 2.25 -0.15	41.08 2.00 -0.54	41.10 1.97 -0.58	41.04 1.66 -0.73	40.77 1.79 0.00	40.24 1.58 0.00	37.21 1.67 0.00	38.09 1.88 0.00	39.23 1.46 -2.27	39.20 1.62 -1.47	39.01 1.50 -0.82	37.95 1.54 -0.70	38.55 1.53 -0.69	39.18 1.49 -0.53	37.60 1.37 -0.19	40.88 2.39 0.00
WADING RIVER_IC_1 23522	50.98 4.33 -7.96	49.37 3.20 -11.03	48.63 2.85 -13.35	47.45 2.44 -14.45	43.23 2.45 -9.81	44.97 2.89 -7.23	50.32 4.26 -7.68	54.33 5.02 -9.77	63.43 5.18 -18.74	62.98 4.70 -19.74	85.38 4.51 -42.32	101.44 4.75 -58.03	107.05 4.91 -63.17	125.77 5.18 -81.94	133.24 4.73 -92.98	144.83 4.85 -103.77	149.82 4.72 -109.60	133.15 4.80 -92.24	104.95 4.77 -63.49	89.48 4.68 -49.09	89.48 4.80 -48.36	98.78 5.02 -56.60	60.90 4.54 -20.33	52.24 4.58 -9.16
WADING RIVER_IC_2 23547	50.98 4.33 -7.96	49.37 3.20 -11.03	48.63 2.85 -13.35	47.45 2.44 -14.45	43.23 2.45 -9.81	44.97 2.89 -7.23	50.32 4.26 -7.68	54.33 5.02 -9.77	63.43 5.18 -18.74	62.98 4.70 -19.74	85.38 4.51 -42.32	101.44 4.75 -58.03	107.05 4.91 -63.17	125.77 5.18 -81.94	133.24 4.73 -92.98	144.83 4.85 -103.77	149.82 4.72 -109.60	133.15 4.80 -92.24	104.95 4.77 -63.49	89.48 4.68 -49.09	89.48 4.80 -48.36	98.78 5.02 -56.60	60.90 4.54 -20.33	52.24 4.58 -9.16
WADING RIVER_IC_3 23601	50.98 4.33 -7.96	49.37 3.20 -11.03	48.63 2.85 -13.35	47.45 2.44 -14.45	43.23 2.45 -9.81	44.97 2.89 -7.23	50.32 4.26 -7.68	54.33 5.02 -9.77	63.43 5.18 -18.74	62.98 4.70 -19.74	85.38 4.51 -42.32	101.44 4.75 -58.03	107.05 4.91 -63.17	125.77 5.18 -81.94	133.24 4.73 -92.98	144.83 4.85 -103.77	149.82 4.72 -109.60	133.15 4.80 -92.24	104.95 4.77 -63.49	89.48 4.68 -49.09	89.48 4.80 -48.36	98.78 5.02 -56.60	60.90 4.54 -20.33	52.24 4.58 -9.16
WALDEN__HYDRO 24148	42.12 3.44 0.00	37.64 2.49 0.00	34.66 2.24 0.00	32.49 1.93 0.00	32.89 1.92 0.00	37.08 2.23 0.00	41.76 3.38 0.00	43.49 3.95 0.00	46.72 3.91 -3.29	54.37 3.70 -12.14	55.39 3.74 -13.10	58.84 3.87 -16.32	63.31 3.94 -20.40	73.16 4.02 -30.48	83.86 3.77 -44.56	92.39 3.95 -52.23	93.80 3.83 -54.46	75.39 4.01 -35.28	60.21 3.89 -19.63	56.22 3.82 -16.69	56.86 3.92 -16.61	53.62 3.83 -12.63	44.32 3.71 -4.57	42.12 3.62 0.00
WARRENSBURG____ 23737	42.39 3.71 0.00	38.41 3.27 0.00	35.57 3.15 0.00	33.31 2.75 0.00	33.81 2.85 0.00	38.05 3.21 0.00	42.41 4.03 0.00	44.44 4.90 0.00	44.36 4.74 -0.10	43.22 4.32 -0.37	42.80 3.85 -0.40	42.20 3.05 -0.50	42.05 3.08 0.00	40.97 2.32 0.00	38.42 2.88 0.00	39.43 3.22 0.00	41.42 1.70 -4.21	40.75 1.91 -2.73	40.41 2.20 -1.52	39.43 2.43 -1.29	40.19 2.58 -1.28	40.74 2.60 -0.98	38.70 2.31 -0.35	42.50 4.00 0.00
WATERSIDE__6 8 9 23538	52.69 3.87 -10.14	37.99 2.85 -0.01	34.99 2.56 -0.01	32.77 2.20 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.50 3.76 -7.36	57.62 4.27 -13.81	59.81 4.31 -15.98	62.27 4.08 -19.65	64.43 4.05 -21.84	68.99 4.17 -26.16	76.74 4.25 -33.52	79.64 4.14 -36.85	93.94 3.80 -54.60	101.55 3.87 -61.46	100.25 3.80 -60.95	88.38 3.86 -48.42	70.47 3.96 -29.82	68.39 3.89 -28.78	66.25 3.96 -25.96	65.45 4.13 -24.17	60.96 4.04 -20.88	57.58 4.12 -14.96

WDELAWARE___HYD 323627	41.20 2.51 0.00	37.00 1.86 0.00	34.17 1.75 0.00	32.09 1.53 0.00	32.54 1.58 0.00	36.59 1.74 0.00	40.84 2.46 0.00	42.39 2.85 0.00	45.47 2.73 -3.22	53.05 2.62 -11.89	54.04 2.66 -12.83	57.31 2.67 -15.99	61.52 2.61 -19.93	71.07 2.63 -29.79	81.36 2.27 -43.54	89.61 2.35 -51.04	91.11 2.38 -53.23	72.93 2.35 -34.48	58.48 2.60 -19.18	54.67 2.64 -16.31	55.25 2.69 -16.24	52.18 2.68 -12.34	43.17 2.67 -4.47	41.11 2.62 0.00
WEST BABYLON___IC 23714	51.91 5.26 -7.96	50.09 4.04 -10.91	49.20 3.63 -13.15	47.96 3.18 -14.23	43.82 3.19 -9.66	45.70 3.73 -7.12	51.00 5.03 -7.59	54.97 5.65 -9.77	64.02 5.77 -18.73	63.79 5.51 -19.74	86.27 5.40 -42.32	102.25 5.57 -58.03	107.83 5.69 -63.17	126.27 5.68 -81.93	133.67 5.15 -92.98	145.26 5.29 -103.77	150.25 5.15 -109.60	133.55 5.20 -92.24	105.46 5.28 -63.49	89.98 5.18 -49.09	90.02 5.34 -48.36	99.30 5.54 -56.60	61.55 5.19 -20.33	52.89 5.24 -9.16
WEST CANADA___HYD 24049	38.99 0.31 0.00	35.35 0.21 0.00	32.59 0.16 0.00	30.71 0.15 0.00	31.12 0.15 0.00	35.02 0.17 0.00	38.69 0.31 0.00	39.94 0.40 0.00	39.87 0.36 0.00	38.88 0.35 0.00	38.93 0.39 0.00	39.04 0.39 0.00	39.32 0.35 0.00	39.00 0.35 0.00	35.82 0.28 0.00	36.50 0.29 0.00	35.75 0.25 0.00	36.36 0.25 0.00	36.91 0.22 0.00	35.93 0.21 0.00	36.55 0.22 0.00	37.39 0.22 0.00	36.25 0.22 0.00	38.73 0.23 0.00
WESTERN_NY_WIND 24143	37.02 -1.66 0.00	33.45 -1.69 0.00	30.90 -1.52 0.00	29.67 -0.89 0.00	30.07 -0.90 0.00	33.21 -1.64 0.00	36.50 -1.88 0.00	38.99 -0.55 0.00	38.57 -0.95 0.00	38.61 0.08 0.00	38.86 0.31 0.00	39.12 0.46 0.00	40.25 0.00 -1.28	40.83 0.27 -1.91	38.51 0.18 -2.79	39.48 0.00 -3.27	39.13 0.21 -3.41	38.35 0.04 -2.21	38.18 0.26 -1.23	37.08 0.32 -1.05	37.84 0.47 -1.04	38.33 0.37 -0.79	36.36 0.04 -0.29	37.88 -0.62 0.00
WESTOVER___LESR 323668	38.14 -0.54 0.00	34.37 -0.77 0.00	31.81 -0.62 0.00	30.10 -0.46 0.00	30.47 -0.50 0.00	34.05 -0.80 0.00	37.88 -0.50 0.00	39.62 0.08 0.00	39.54 -0.12 -0.14	39.13 0.08 -0.52	39.42 0.31 -0.56	39.74 0.39 -0.70	42.86 0.90 -2.99	44.05 0.93 -4.46	42.81 0.75 -6.53	44.69 0.83 -7.65	44.23 0.75 -7.98	42.04 0.76 -5.17	40.30 0.73 -2.88	38.95 0.79 -2.45	39.63 0.87 -2.44	39.94 0.93 -1.85	37.50 0.79 -0.67	39.19 0.69 0.00
WETHRSFD_WT_PWR 323626	36.51 -2.17 0.00	33.00 -2.14 0.00	30.58 -1.85 0.00	29.22 -1.34 0.00	29.57 -1.39 0.00	32.62 -2.23 0.00	36.00 -2.38 0.00	38.04 -1.50 0.00	37.54 -1.98 0.00	37.15 -1.39 0.00	37.55 -1.00 0.00	37.65 -1.01 0.00	39.33 -1.33 -1.68	40.01 -1.16 -2.51	38.07 -1.14 -3.67	39.39 -1.12 -4.31	38.86 -1.14 -4.49	37.90 -1.12 -2.91	37.21 -1.10 -1.62	36.13 -0.96 -1.38	36.94 -0.76 -1.37	37.50 -0.71 -1.04	35.73 -0.68 -0.38	37.30 -1.19 0.00
YORK___WARBASSE 23770	52.84 4.02 -10.14	38.06 2.92 -0.01	35.03 2.59 -0.01	32.80 2.23 -0.01	33.20 2.23 -0.01	37.43 2.58 -0.01	49.54 3.80 -7.36	57.74 4.39 -13.81	59.96 4.47 -15.98	62.46 4.28 -19.65	64.66 4.28 -21.84	69.22 4.41 -26.16	93.05 4.44 -49.63	85.73 4.33 -42.74	103.82 3.98 -64.30	109.40 4.06 -69.14	103.92 3.98 -64.44	103.82 4.08 -63.63	79.39 4.18 -38.52	77.79 4.14 -37.93	77.82 4.25 -37.24	79.87 4.42 -38.28	87.98 4.29 -47.65	57.85 4.39 -14.96